



# Federal Procurement Data System **Product and Service Codes (PSC) Manual**

## Fiscal Year 2025 Edition

Effective date: April 2025



Prepared By: U.S. General Services Administration Federal Acquisition Service

Version	Description of Version	JIRA Reference #	Effective Date	Approved By
V1.1	FY 2010 Passback. Updates based on	N/A	1 October 2011	
	Team and Blog inputs.			
V1.2	<ul> <li>Update product codes based on DLA</li> <li>Federal Service Class (FSC) list changes.</li> <li>C/F NO 231 dated 13 Feb 2012</li> <li>C/F No 232 dated 23 April 2012</li> <li>C/F NO 233 dated 23 April 2012</li> <li>C/F NO 234 dated 26 August 2013</li> <li>C/F NO 235 dated 4 February 2014</li> </ul>	N/A	1 October 2015	DLA
V1.2	Activated New Medical Services Codes,	NA	1 October 2015	IAE CCB
V1.2	Category Q Updated service code W070-Lease or Rental of Equipment	NA	1 October 2015	IAE
V1.3	<ul> <li>End-dated Product Service Codes (PSCs) D305 IT and Telecom – Teleprocessing, Timeshare, and Cloud Computing on 5/19/2019.</li> <li>Activated two new service codes, PSC R616 Support – Administrative: Physical Records Management Services and R617 Support – Administrative: Electronic Records Management Services on 5/20/2019.</li> </ul>	IAESAM-626	20 May 2019	PCE
V1.4	Activated 11 new PSCs10 new PSCs for Ship Husbanding Services, and one new PSC for Aseptic Housekeeping Services—on March 17, 2020.	IAESAM-709	17 March 2020	PCE
V1.5	<ul> <li>End-dated 721 Research and Development (R&amp;D) PSCs.</li> <li>End-dated 68 IT PSCs.</li> <li>End-dated PSC 6830, which was revised.</li> <li>End-dated PSC Q901 Aseptic Housekeeping Services, which was renamed.</li> <li>Activated 155 new R&amp;D PSCs.</li> <li>Activated 40 new IT PSCs.</li> <li>Activated PSC 6835 (new) and PSC 6830 (revised).</li> <li>Activated PSC Q901 Healthcare Environmental Cleaning</li> </ul>	IAESAM-779	30 October 2020	PCE
V1.6	<ul> <li>Activated PSC 6632 Analysis Instruments, Medical Laboratory Use</li> </ul>	IAEENH-992	30 October 2021	PCE
V1.7	<ul> <li>Reinstated 5805, 5811, 5850, 5895, 6010, 6015, 6020, 6021, 6030, 6032, 6035, 6060, 6070, 6080, 6099</li> <li>Updated 7E20, DE01, DE10, DG11, DJ01, DJ10</li> </ul>	IAEENH-1018	02 April 2022	PCE

	<ul> <li>Activated 6 Service PSCs</li> <li>End-dated 3 Service PSCs</li> <li>Updated 6506 Blood and Blood Products</li> <li>Activated 6555 Human Tissue and Cadavers</li> </ul>			
V1.9	<ul> <li>Activated 9105 Electric Power Supply from a Third Party Generation Entity</li> </ul>	IAEENH-1294	19 April 2025	PCE

Organization of This Manual

This manual is organized as follows:

- I. Introduction
- II. Guidelines/Policy
- III. Environmental Reporting Requirements
- IV. Reporting of Environmental Attributes in FPDS
- V. Changes Included in this PSC Manual Update
- VI. Reports
- VII. Change Control Procedures for Product and Service Codes
- VIII. Frequently Asked Questions
- Section A: Research and Development Codes
- Section B: IT Service Codes
- Section C: Service Codes
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#### I. Introduction

The Product and Service Codes (PSC) Manual provides codes to describe products, services, and research and development (R&D) purchased by the federal government. These codes indicate "WHAT" was bought for each contract action reported in the Federal Procurement Data System (FPDS).

The PSC Manual has been updated to reflect the changes made to the PSC codes via FPDS V1.5 Service Pack 21.

For more information on the PSC Management Process and the roles and responsibilities of managing the PSC, please reference the PSC Standard Operating Procedures at www.acquisition.gov/PSC\_Manual.

#### II. Guidelines/Policy

Please reference the link https://www.acquisition.gov/PSC\_Manual\_to obtain the following:

- Product Service Codes (PSCs) Management Standard Operating Procedures (SOP) which documents the process for the administration and management of the Product Service Codes (PSCs).
- Spreadsheet detailing the Governmentwide Category Management alignment of the PSC; and
- Spreadsheet with the PSC data codes' activation and end dates.

Two FPDS data elements are the primary focus of the changes in this manual. The PSC is entered in FPDS in data element 8A, "Product or Service Code." Environmental attributes are entered in data element 8L, "Recovered Materials/Environmental Attributes."

These product/service codes are used to record the products and services being purchased by the Federal Government. In many cases, a given contract/task order/purchase order will include more than one product and/or service. In such cases, the "Product or Service Code" data element code should be selected based on the predominant product or service that is being purchased. For example, a contract for \$1000 of lumber and \$500 of pipe would be coded under 5510, "Lumber & Related Wood Materials."

Similarly, a given contract/task order/purchase order may include products/services with and without environmental attributes. In such cases, data element 8L, "Recovered Materials/Environmental Attributes," should be filled in based on the predominant product or service that is being purchased. For example, a contract for \$1000 of energy star refrigerators and \$500 of standard refrigerators would be coded under 4110, "Refrigeration Equipment" with the "Recovered Materials/Environmental Attributes" data element 8L selected as "energy efficient."

Determining the environmental attributes associated with acquisition of services presents challenges. Many service acquisitions tend to be predominantly labor-based, which in itself does not have environmental attributes. However, in accomplishing the objectives of the services contract, environmental attributes may apply, and it is important to provide agencies both the flexibility and information to make such decisions. GSA will update this manual with additional guidance as soon as it becomes available.

## III. Environmental Reporting Requirements

Statutory requirements and Executive Order 13514 direct the Office of Management and Budget (OMB) Office of Federal Procurement Policy (OFPP) to report on procurement of products and services with environmental attributes including recycled content, biobased, and energy efficient.

FPDS will be used to collect data on the procurement of products and services with these environmental attributes. The initial phase of implementation allows for the collection of the three attributes listed above plus an "environmentally preferable" attribute which includes other attributes. The following definitions apply to data collected in FPDS.

#### ENERGY EFFICIENT

Per FAR 2.101, "Energy efficient-product" means a product that-

- Meets Department of Energy and Environmental Protection Agency criteria for use of the Energy Star trademark label; or
- Is in the upper 25 percent of efficiency for all similar products as designated by the Department of Energy's Federal Energy Management Program (FEMP).

As used in this definition, the term "product" does not include any energy-consuming product or system designed or procured for combat or combat-related missions (<u>42 U.S.C. 8259b</u>).

Per FAR 2.101, "Energy-efficient standby power devices" means products that use-

- External standby power devices, or that contain an internal standby power function; and
- No more than one watt of electricity in their standby power consuming mode or meet recommended low standby levels as designated by the Department of Energy Federal Energy Management Program.

#### BIOBASED

Per FAR 2.101, "biobased product" means a product determined by the U.S. Department of Agriculture to be a commercial or industrial product (other than food or feed) that is composed, in whole or in significant part, of biological products, including renewable domestic agricultural materials (including plant, animal, and marine materials) or forestry materials.

#### ENVIRONMENTALLY PREFERABLE

Per FAR 2.101, "environmentally preferable" means products or services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison may consider raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, or disposal of the product or service.

For the Product Services Code Manual, this <u>includes</u> categories such as EPEAT registered, water efficient, Significant New Alternatives Program (SNAP)/non-ozone depleting, recovered content, and environmentally preferable products/services (EPA designated).

For the Product Services Code Manual, environmentally preferable <u>also includes</u> building-related or facilitiesrelated services which are associated with "green" industry standards and certifications, such as the US Green Building Council's (USGBC) Leadership in Energy and Environmental Design (LEED) certification.

Environmentally preferable <u>excludes</u> products or services that are predominately bio-based or energy-efficient as these two categories are defined in the Products and Services Code Manual.

#### IV. Reporting of Environmental Attributes in FPDS

The tracking of environmental purchases is going to be accomplished through data element 8L, the "Recovered Materials/Environmental Attributes" data element in FPDS. The "Recovered Materials/Environmental Attributes" data element is an existing field in FPDS which has been modified to allow expanded environmental reporting. The field now includes a dropdown box with the following options:

- RCRA FAR 52.223-4
- RCRA FAR 52.223-4 and 52.223-9
- No clauses included and no environmental included

- Energy efficient
- Biobased
- Environmentally preferable
- RCRA FAR 52.223-4 and energy efficient
- RCRA FAR 52.223-4 and biobased
- RCRA FAR 52.223-4 and environmentally preferable
- RCRA FAR 52.223-4 and biobased & energy efficient
- RCRA FAR 52.223-4 and biobased & environmentally preferable
- RCRA FAR 52.223-4 and biobased & energy efficient & environmentally preferable

There will not be a validation rule associated with this data element. It will be possible to select an environmental attribute that does not apply to the given product or service. For example, one could designate PSC 7350 Tableware as "Energy Efficient." Therefore, please use caution and select the appropriate field based upon the contract requirements.

#### V. Changes Included in this PSC Manual Update

This section describes the changes that were incorporated in this PSC Manual update. A summary table and detailed comments for each type of code are provided.

A. Summary of Changes to PSC Codes outline in this version of the PSC Manual [April 2025]

Type of Change	R&D Codes	Service Codes	Product Codes
Activated	None	None	9105

- B. Research and Development Code Summary
  - 1. None
- C. Services Code Summary
  - 1. Updated 0 PSCs
  - 2. Activated 0 PSCs
  - 3. End-dated 0 PSCs
- E. Product Code Summary
  - 1. Activated PSC 9105 Electric Power Supply from a Third Party Generation Entity

#### VI. Reports

Ad hoc reports may be created for any contract data. The **Ad Hoc Reports Reference Guide** is available at https://www.fsd.gov/gsafsd sp?id=kb article view&sysparm article=KB0029882.

The ezSearch tool at **fpds.gov** provides the ability to search for contracts based on free text. All contracts searched are in Final status. Any DoD contract that is less than 90 days old will not be included in the search. For specific directions on the use of ezSearch, see the help material at the following link: **https://www.fpds.gov/help/index.jsp**.

#### VII. Change Control Procedures for Product and Service Codes

Please reference the Product Service Codes (PSCs) Management Standard Operating Procedures (SOP) at <u>https://www.acquisition.gov/PSC\_Manual</u> to obtain the information on the administration and management of the Product Service Codes (PSCs) to ensure the accurate reporting of Federal spending data related to procurements. If you have any questions on the PSC change management process, please email PSC-Codes@gsa.gov.

#### VIII. Frequently Asked Questions

• What changed?

The PSC Manual was updated on 04/19/2025 to reflect the following changes:

- 1. Activated 9105
- 2. Updated None
- 3. End-dated None
- How do I select product/service codes?

For a given contract action, the product or service code should be selected based on the predominant product or service that is being purchased.

• Why is it important to collect codes accurately?

These codes are used to gather data that forms the basis of legally mandated reports. Policy and acquisition decisions made by Government and private sector executives may be informed by the data captured in and reported from FPDS.

• Why are we collecting environmental attributes?

The purchase of certain environmentally friendly products and services must be reported per statute and executive order. The central collection of certain data through FPDS will minimize reporting burden on agencies.

• How do I determine if a service has environmental attributes?

Determining the environmental attributes associated with acquisition of services presents challenges. Many service acquisitions tend to be predominantly labor-based, which in itself does not have environmental attributes. However, in accomplishing the objectives of the services contract, environmental attributes may apply, and it is important to provide agencies both the flexibility and information to make such decisions. GSA will update this manual with additional guidance as soon as it becomes available.

• How are environmental attributes captured in FPDS?

Environmental attributes are entered in data element 8L, "Recovered Materials/Environmental Attributes." The element can capture various combinations of RCRA, energy efficient, biobased, and environmentally preferable attributes.

#### Section A: Research and Development Codes

- If the contract action is for research and experimental development (R&D) services, report an R&D code.
  - The Office of Management and Budget defines R&D as (see Circular A-11, Section 84, Schedule C):
     Research and experimental development activities are defined as creative and systematic work undertaken in order to increase the stock of knowledge —including knowledge of people, culture,
    - and society—and to devise new applications using available knowledge.
       R&D must have each of 5 characteristics: novel; creative; uncertain; systematic; and transferable
    - and/or reproducible.
- Do not assign an R&D code to products purchased in support of research and development work; such products shall be coded using the appropriate PSC product code.
- The R&D code is composed of two alphabetic and two numeric digits. The first digit is always the letter "A" to identify R&D, the second digit is alphabetic "A to Z" to identify the major area, the third digit is numeric 1 to 6 to identify a sub-area within a major area, and the fourth digit is numeric 1 to 5, to identify the appropriate stage of R&D shown below.

Codes for Stages of R&D (4th Position)-Code Meaning

- (1) Basic Research
- (2) Applied Research
- (3) Experimental Development
- (4) Administrative Expenses for R&D
- (5) Expenses for R&D Facilities and Major Equipment

Procurement personnel responsible for R&D actions shall obtain sufficient information from requisitioning personnel to permit accurate classification. When completing this item, the precise R&D Service being purchased shall be coded.

Example: A contract for research on air pollution by aircraft shall be shown under "Natural Resources and Environment (AH4\*)" for "Pollution control and abatement," and not under Aerospace Research.

## Definitions of stages of R&D

- 1. <u>Basic research</u>. Experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts. Basic research may include activities with broad or general applications in mind, such as the study of how plant genomes change, but should exclude research directed towards a specific application or requirement, such as the optimization of the genome of a specific crop species.
- 2. <u>Applied research</u>. Original investigation undertaken in order to acquire knowledge. Applied research is, however, directed primarily towards a specific practical aim or objective.
- 3. **Experimental development**. Creative and systematic work, drawing on knowledge gained from research and practical experience, which is directed at producing new products or processes or improving existing products or processes. Like research, experimental development will result in gaining additional knowledge.

For reporting experimental development activities include the following:

- The production of materials, devices, and systems or methods, including the design, construction and testing of experimental prototypes.
- Technology demonstration, in cases where a system of components is being demonstrated at scale for the first time, and it is realistic to expect additional refinements to the design (feedback R&D) following the demonstration. However, not all activities that are defined as "technology demonstrations" are R&D.

#### Exclude:

- User demonstrations where the costs and benefits of a system are being validated for a specific use case. This includes low-rate initial production activities.
- Pre-production development, which is defined as non-experimental work on a product or system before it goes into full production, including activities such as tooling, and development of production facilities. For example, exclude activities and programs that are categorized as "Operational Systems Development" in the Department of Defense's budget activity structure. Activities and programs of this type should generally be reported as investments in other major equipment.
- 4. <u>Administrative expenses for R&D</u>: Expenses for R&D, such as the operating costs of research facilities and equipment and other overhead costs.
- 5. Expenses for R&D Facilities and Major Equipment: Expenses for the purchase, construction, manufacture, rehabilitation, or major improvement of physical assets that are necessary for the execution of an R&D program. Expenses for major moveable R&D equipment include acquisition, design, or production of major movable equipment for use in R&D activities.

Obligations for R&D facilities and major equipment are treated as a stage of R&D. For reporting R&D Facilities and Major Equipment, include the following:

- Construction of facilities that are necessary for the execution of an R&D program. This may include land, major fixed equipment, and supporting infrastructure such as a sewer line, or housing at a remote location. Many laboratory buildings will include a mixture of R&D facilities and office space. The fraction of the building directly related to the conduct of R&D may be calculated as a percentage of the building's total square footage.
- Acquisition, design, or production of major movable equipment, such as mass spectrometers, research vessels, DNA sequencers, and other movable major instruments for use in R&D activities. Programs of \$1 million or more that are devoted to the purchase or construction of R&D major equipment (see OMB Circular A-11, Section 84.3(a)).

Exclude:

- Construction of other facilities, such as office space
- Minor Equipment purchases, such as personal computers, standard microscopes, and simple spectrometers. This should be reported using a product PSC code.

R&D Services Major Areas

- <u>AA Agriculture R&D Services</u>
- <u>AB Community and Regional Development R&D Services</u>
- <u>AC National Defense R&D Services</u>
- AF Education, Training, Employment, and Social Services R&D Services
- <u>AG Energy R&D Services</u>
- <u>AH Natural Resources and Environment R&D Services</u>
- <u>AJ General Science and Technology R&D Services</u>
- <u>AK Commerce and Housing Credit R&D Services</u>
- <u>AL Income Security R&D Services</u>
- <u>AM International Affairs R&D Services</u>
- <u>AM International Affairs R&D Services</u>
- <u>AR Space R&D Services</u>
- <u>AS Transportation R&D Services</u>

## AA - Agriculture R&D Services

PSC	PSC Description
AA11	Agriculture R&D Services; Agricultural research and services; Basic Research
AA12	Agriculture R&D Services; Agricultural research and services; Applied Research
AA13	Agriculture R&D Services; Agricultural research and services; Experimental Development
AA14	Agriculture R&D Services; Agricultural research and services; R&D Administrative Expenses
AA15	Agriculture R&D SVCS; Agricultural Research & SVCS; R&D Facilities & MAJ EQUIP

#### AB - Community and Regional Development R&D Services

PSC	PSC Description
AB11	Community and Regional Development R&D Services; Community development; Basic Research
AB12	Community and Regional Development R&D Services; Community development; Applied Research
AB13	Community and Regional Development R&D Services; Community development; Experimental Development
AB14	Community and Regional Development R&D Services; Community development; R&D Administrative Expenses
AB15	Community and Regional Development R&D SVCS; Community development; R&D Facilities & MAJ EQUIP
AB21	Community and Regional Development R&D Services; Area and regional development; Basic Research
AB22	Community and Regional Development R&D Services; Area and regional development; Applied Research
AB23	Community and Regional Development R&D SVCS; Area & regional development; Experimental Development
AB24	Community and Regional Development R&D SVCS; Area and regional development; R&D Administrative Expenses
AB25	Community and Regional Development R&D SVCS; Area and regional development; R&D Facilities & MAJ EQUIP

AC - National Defense R&D Services

PSC	PSC Description
AC11	National Defense R&D Services; Department of Defense - Military; Basic Research
AC12	National Defense R&D Services; Department of Defense - Military; Applied Research
AC13	National Defense R&D Services; Department of Defense - Military; Experimental Development
AC14	National Defense R&D Services; Department of Defense - Military; R&D Administrative Expenses
AC15	National Defense R&D SVCS; Department of Defense - Military; R&D Facilities & Maj Equip
AC21	National Defense R&D Services; Atomic energy defense activities; Basic Research

PSC	PSC Description
AC22	National Defense R&D Services; Atomic energy defense activities; Applied Research
AC23	National Defense R&D Services; Atomic energy defense activities; Experimental Development
AC24	National Defense R&D Services; Atomic energy defense activities; R&D Administrative Expenses
AC25	National Defense R&D SVCS; Atomic energy defense activities; R&D Facilities and Maj Equip
AC31	National Defense R&D Services; Defense-related activities; Basic Research
AC32	National Defense R&D Services; Defense-related activities; Applied Research
AC33	National Defense R&D Services; Defense-related activities; Experimental Development
AC34	National Defense R&D Services; Defense-related activities; R&D Administrative Expenses
AC35	National Defense R&D SVCS; Defense-related activities; R&D Facilities and Maj Equip

AF - Education, Training, Employment, and Social Services R&D Services

PSC	PSC Description
AF11	Education, Training, Employment, & Social SVCS R&D SVCS; Education SVCS R&D Basic Research
AF12	Education, Training, Employment, & Social SVCS R&D SVCS; Education SVCS R&D Applied Research
AF13	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D Experimental Development
AF14	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D R&D Administrative Expenses
AF15	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D R&D Facilities & Maj Equip
AF21	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D Basic Research
AF22	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D Applied Research
AF23	Education, Training, Employment, & Social SVCS R&D Training & Labor R&D Experimental Development
AF24	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D R&D Admin Expenses
AF25	Education, Training, Employment & Social SVCS R&D Training & Labor R&D R&D Facilities & Maj Equip
AF31	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Basic Research
AF32	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Applied Research
AF33	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Experimental Development
AF34	Education, Training, Employment & Social SVCS R&D SVCS; Social SVCS R&D R&D Administrative Expenses

PSC	PSC Description
AF35	Education, Training, Employment & Social SVCS R&D SVCS; Social SVCS R&D R&D Facilities & Maj Equip

## AG – Energy R&D Services

PSC	PSC Description
AG11	Energy R&D Services; Energy Supply; Basic Research
AG12	Energy R&D Services; Energy Supply; Applied Research
AG13	Energy R&D Services; Energy Supply; Experimental Development
AG14	Energy R&D Services; Energy Supply; R&D Administrative Expenses
AG15	Energy R&D Services; Energy Supply; Expenses for R&D Facilities and Major Equipment
AG21	Energy R&D Services; Energy Conservation; Basic Research
AG22	Energy R&D Services; Energy Conservation; Applied Research
AG23	Energy R&D Services; Energy Conservation; Experimental Development
AG24	Energy R&D Services; Energy Conservation; R&D Administrative Expenses
AG25	Energy R&D Services; Energy Conservation; Expenses for R&D Facilities and Major Equipment
AG31	Energy R&D Services; Emergency Energy Preparedness; Basic Research
AG32	Energy R&D Services; Emergency Energy Preparedness; Applied Research
AG33	Energy R&D Services; Emergency Energy Preparedness; Experimental Development
AG34	Energy R&D Services; Emergency Energy Preparedness; R&D Administrative Expenses
AG35	Energy R&D Services; Emergency Energy Preparedness; Expenses for R&D Facilities and Major Equipment
AG41	Energy R&D Services; Energy Information, Policy, and regulation; Basic Research
AG42	Energy R&D Services; Energy Information, Policy, and regulation; Applied Research
AG43	Energy R&D Services; Energy Information, Policy, and regulation; Experimental Development
AG44	Energy R&D Services; Energy Information, Policy, and regulation; R&D Administrative Expenses
AG45	Energy R&D SVCS; Energy Information, Policy & Regulation; R&D Facilities & Maj Equip

AH - Natural Resources and Environment R&D Services

PSC	PSC Description
AH11	Natural Resources and Environment R&D Services; Water Resources; Basic Research
AH12	Natural Resources and Environment R&D Services; Water Resources; Applied Research
AH13	Natural Resources and Environment R&D Services; Water Resources; Experimental Development
AH14	Natural Resources and Environment R&D Services; Water Resources; R&D Administrative Expenses
AH15	Natural Resources & Environment R&D SVCS; Water Resources; R&D Facilities & Maj Equip
AH21	Natural Resources and Environment R&D Services; Conservation and land management; Basic Research

PSC	PSC Description
AH22	Natural Resources and Environment R&D Services; Conservation and land management; Applied Research
AH23	Natural Resources & Environment R&D SVCS; Conservation & Land Management; Experimental Development
AH24	Natural Resources & Environment R&D SVCS; Conservation & Land Mgmt; R&D Administrative Expenses
AH25	Natural Resources & Environment R&D SVCS; Conservation & Land Mgmt; R&D Facilities & Maj Equip
AH31	Natural Resources and Environment R&D Services; Recreational resources; Basic Research
AH32	Natural Resources and Environment R&D Services; Recreational resources; Applied Research
AH33	Natural Resources and Environment R&D Services; Recreational resources; Experimental Development
AH34	Natural Resources and Environment R&D Services; Recreational resources; R&D Administrative Expenses
AH35	Natural Resources & Environment R&D SVCS; Recreational Resources; R&D Facilities & Maj Equip
AH41	Natural Resources and Environment R&D Services; Pollution control and abatement; Basic Research
AH42	Natural Resources and Environment R&D Services; Pollution control and abatement; Applied Research
AH43	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; Experimental Development
AH44	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; R&D Administrative Expenses
AH45	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; R&D Facilities & Maj Equip
AH51	Natural Resources and Environment R&D Services; Other natural resources; Basic Research
AH52	Natural Resources and Environment R&D Services; Other natural resources; Applied Research
AH53	Natural Resources and Environment R&D Services; Other natural resources; Experimental Development
AH54	Natural Resources & Environment R&D SVCS; Other Natural Resources; R&D Administrative Expenses
AH55	Natural Resources & Environment R&D SVCS; Other Natural Resources; R&D Facilities & Maj Equip

AJ - General Science and Technology R&D Services

PSC	PSC Description
AJ11	General Science and Technology R&D Services; General science and technology; Basic Research
AJ12	General Science and Technology R&D Services; General science and technology; Applied Research

PSC	PSC Description
AJ13	General Science & Technology R&D SVCS; General Science & Technology; Experimental Development
AJ14	General Science and Technology R&D Services; General science and technology; R&D Administrative Expenses
AJ15	General Science & Technology R&D SVCS; General Science & Technology; R&D Facilities & Maj Equip

## AK - Commerce and Housing Credit R&D Services

PSC Code	PSC Description
AK11	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Basic Research
AK12	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Applied Research
AK13	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Experimental Development
AK14	General Science & Technology R&D SVCS; General Science & Technology; R&D Administrative Expenses
AK15	Commerce & Housing Credit R&D SVCS; Commerce & Housing Credit; R&D Facilities & Maj Equip

## AL -- Income Security R&D Services

PSC	PSC Description
AL11	Income Security R&D Services; Income Security; Basic Research
AL12	Income Security R&D Services; Income Security; Applied Research
AL13	Income Security R&D Services; Income Security; Experimental Development
AL14	Income Security R&D Services; Income Security; R&D Administrative Expenses
AL15	Income Security R&D Services; Income Security; Expenses for R&D Facilities and Major Equipment

## AM -- International Affairs R&D Services

PSC	PSC Description
AM11	International Affairs R&D Services; International Affairs; Basic Research
AM12	International Affairs R&D Services; International Affairs; Applied Research
AM13	International Affairs R&D Services; International Affairs; Experimental Development
AM14	International Affairs R&D Services; International Affairs; R&D Administrative Expenses
AM15	International Affairs R&D SVCS; International Affairs; R&D Facilities & Maj Equip

PSC	PSC Description
AN11	Health R&D Services; Health care services; Basic Research
AN12	Health R&D Services; Health care services; Applied Research
AN13	Health R&D Services; Health care services; Experimental Development
AN14	Health R&D Services; Health care services; R&D Administrative Expenses
AN15	Health R&D Services; Health care services; Expenses for R&D Facilities and Major Equipment
AN21	Health R&D Services; Health research and training; Basic Research
AN22	Health R&D Services; Health research and training; Applied Research
AN23	Health R&D Services; Health research and training; Experimental Development
AN24	Health R&D Services; Health research and training; R&D Administrative Expenses
AN25	Health R&D Services; Health research and training; Expenses for R&D Facilities and Major Equipment
AN31	Health R&D Services; Consumer and occupational health and safety; Basic Research
AN32	Health R&D Services; Consumer and occupational health and safety; Applied Research
AN33	Health R&D Services; Consumer and occupational health and safety; Experimental Development
AN34	Health R&D Services; Consumer and occupational health and safety; R&D Administrative Expenses
AN35	Health R&D SVCS; Consumer & Occupational Health & Safety; R&D Facilities & Maj Equip
AN41	Health R&D Services; Health Care - Other; Basic Research
AN42	Health R&D Services; Health Care - Other; Applied Research
AN43	Health R&D Services; Health Care - Other; Experimental Development
AN44	Health R&D Services; Health Care - Other; R&D Administrative Expenses
AN45	Health R&D Services; Health Care - Other; Expenses for R&D Facilities and Major Equipment

AR – Space R&D Services

PSC	PSC Description
AR11	Space R&D Services; Space flight, research and supporting activities; Basic Research
AR12	Space R&D Services; Space flight, research and supporting activities; Applied Research
AR13	Space R&D Services; Space flight, research and supporting activities; Experimental Development
AR14	Space R&D Services; Space flight, research and supporting activities; R&D Administrative Expenses
AR15	Space R&D SVCS; Space Flight, Research & Supporting Activities; R&D Facilities & Maj Equip

## AS – Transportation R&D Services

PSC	PSC Description
AS11	Transportation R&D Services; Surface transportation, public transit, and rail; Basic Research

PSC	PSC Description
AS12	Transportation R&D Services; Surface transportation, public transit, and rail; Applied Research
AS13	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; Experimental Development
AS14	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; R&D Administrative Expenses
AS15	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; R&D Facilities & Maj Equip
AS21	Transportation R&D Services; Aerospace Research; Basic Research
AS22	Transportation R&D Services; Aerospace Research; Applied Research
AS23	Transportation R&D Services; Aerospace Research; Experimental Development
AS24	Transportation R&D Services; Aerospace Research; R&D Administrative Expenses
AS25	Transportation R&D Services; Aerospace Research; Expenses for R&D Facilities and Major Equipment
AS31	Transportation R&D Services; Water Transportation; Basic Research
AS32	Transportation R&D Services; Water Transportation; Applied Research
AS33	Transportation R&D Services; Water Transportation; Experimental Development
AS34	Transportation R&D Services; Water Transportation; R&D Administrative Expenses
AS35	Transportation R&D Services; Water Transportation; Expenses for R&D Facilities and Major Equipment
AS41	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transportation; Basic Research
AS42	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transportation; Applied Research
AS43	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; Experimental Development
AS44	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; R&D Administrative Expenses
AS45	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; R&D Facilities & Maj Equip

#### **Section B: IT Service Codes**

There are 40 new IT PSCs to replace 68 existing IT PSCs. The proposed structure is modeled after industry best practices for IT Financial Management and IT Spending Transparency standards, including the Technology Business Management (TBM) Framework, but tailored for Federal Government acquisition needs.

The new schema for the IT PSCs supports OMB Circular A-11 Section 55 IT Investments by creating a methodology that allows agencies to capture and report more granular cost data, in alignment with the IT Capital Planning Guidance document as specified with the A-11. The 2021 Guidance document implements the final phase of adopting IT Financial Management standards requiring cost reporting by pre-defined groups of underlying technologies, referred to as "IT Towers" (Capital Planning and Guidance Document, page 8, line 132, and section 7.5 - IT Towers, page 27, lines 371-376). This proposal leverages the use of those IT Towers, which is designed to be inclusive of all IT services and products; there should be no use cases (with existing technologies) that fall outside the scope of the current standard. However, there is flexibility in the coding scheme to accommodate emerging technologies as they arrive and retire old ones as they become obsolete.

The Category 1 scheme reuses the first digit "D" to indicate IT Service Categories, and "7-" to indicate IT Product Groups.

The second digit represents the Major Area (Technology Resource/IT Tower), with digits 3 and 4 to indicate the Sub-Major area. The second digit for both D and 7 is letter-based so that it can represent each of the 10 Major Technology Resources/IT Towers; letters A through K. Note that the letter "I" is not used to avoid confusion with the number "1". This ensures that there is no possibility of conflicting with any existing "D" or "7" series number scheme as they all have numbers as their second digit. This also allows for growth in that there are another 15 letters available for new categories or new groups.

The 3rd and 4th digits allow for up to 99 Sub-Major elements using just numerals, or up to 1,296 using alphanumeric  $(36^{2})$ , to be added as new technologies emerge, which provides for a flexible and dynamic numbering system.

The coding scheme represents a compromise between acknowledging legacy systems that still need to be tracked, while embracing newer technologies like Cloud-based services.

The structure is depicted below. In this example, DA10 represents the PSC for acquiring Business Software as a Service (SaaS) via a cloud service contract (term, subscription), while the second represents a PSC for purchasing Business Software via a license agreement (perpetual).

DA10 - Application: Business Application/Application Development Software As a Service

- - Technology Resource/Tower: A = Application
  - Sub-Resource: 10 = Business Application/Application Development Software As a Service

7A21 - Application: Business Application Software (Perpetual License Software)



- Technology Resource/Tower: A = Application
- Sub-Resource: 21 = Business Application Software (Perpetual License Software)

#### Section C: Service Codes

- <u>Category B Special Studies/Analysis, Not R&D</u>
- <u>Category C Architect and Engineering Services</u>
- <u>Category D IT and Telecom Information Technology and Telecommunications</u>
- <u>Category E Purchase of Structures/Facilities</u>
- <u>Category F Natural Resources Management</u>
- <u>Category G Social</u>
- Category H Quality Control, Testing, and Inspection
- Category J Maintenance, Repair, and Rebuilding of Equipment
- <u>Category K Modification of Equipment</u>
- <u>Category L Technical Representative</u>
- <u>Category M Operation of Structures/Facilities</u>
- Category N Installation of Equipment
- <u>Category P Salvage</u>
- <u>Category Q Medical</u>
- Category R Support (Professional/Administrative/Management)
- <u>Category S Utilities and Housekeeping</u>
- <u>Category T Photo/Map/Print/Publication</u>
- <u>Category U Education/Training</u>
- <u>Category V Transportation/Travel/Relocation</u>
- <u>Category X Lease/Rental of Structures/Facilities</u>
- <u>Category Y Construction of Structures/Facilities</u>
- <u>Category Z Maintenance, Repair, Alteration of Structures/Facilities</u>

#### Category B Special Studies/Analysis, Not R&D

#### Category B5 Special Studies/Analysis

PSC	Description
B502	Special Studies/Analysis- Air Quality
B503	Special Studies/Analysis- Archeological/Paleontological
B504	Special Studies/Analysis- Chemical/Biological
B505	Special Studies/Analysis- Cost Benefit
B506	Special Studies/Analysis- Data (Other Than Scientific)
B507	Special Studies/Analysis- Economic
B509	Special Studies/Analysis- Endangered Species: Plant/Animal
B510	Special Studies/Analysis- Environmental Assessments
B513	Special Studies/Analysis- Feasibility (Non-Construction)
B516	Special Studies/Analysis- Animal/Fisheries
B517	Special Studies/Analysis- Geological
B518	Special Studies/Analysis- Geophysical
B519	Special Studies/Analysis- Geotechnical

PSC	Description
B520	Special Studies/Analysis- Grazing/Range
B521	Special Studies/Analysis- Historical
B522	Special Studies/Analysis- Legal
B524	Special Studies/Analysis- Mathematical/Statistical
B525	Special Studies/Analysis- Natural Resource
B526	Special Studies/Analysis- Oceanological
B527	Special Studies/Analysis- Recreation
B528	Special Studies/Analysis- Regulatory
B529	Special Studies/Analysis- Scientific Data
B530	Special Studies/Analysis- Seismological
B532	Special Studies/Analysis- Soil
B533	Special Studies/Analysis- Water Quality
B534	Special Studies/Analysis- Wildlife
B537	Special Studies/Analysis- Medical/Health
B538	Special Studies/Analysis- Intelligence
B539	Special Studies/Analysis- Aeronautical/Space
B540	Special Studies/Analysis- Building Technology
B541	Special Studies/Analysis- Defense
B542	Special Studies/Analysis- Educational
B543	Special Studies/Analysis- Energy
B544	Special Studies/Analysis- Technology
B545	Special Studies/Analysis- Housing/Community Development
B546	Special Studies/Analysis- Security (Physical/Personal)
B547	Special Studies/Analysis- Accounting/Financial Management
B548	Special Studies/Analysis- Trade Issue
B549	Special Studies/Analysis- Foreign/National Security Policy
B550	Special Studies/Analysis- Organization/Administrative/Personnel
B551	Special Studies/Analysis- Mobilization/Preparedness
B552	Special Studies/Analysis- Manpower
B553	Special Studies/Analysis- Communications
B554	Special Studies/Analysis- Acquisition Policy/Procedures
B555	Special Studies/Analysis- Elderly/Handicapped
B599	Special Studies/Analysis- Other

## Category C Architect and Engineering Services

Category C1 Architect and Engineering- Construction

PSC	Description
CIAA	Architect and Engineering- Construction: Office Buildings
C1AB	Architect and Engineering- Construction: Conference Space and Facilities
C1AZ	Architect and Engineering- Construction: Other Administrative Facilities and Service Buildings
C1BA	Architect and Engineering- Construction: Air Traffic Control Towers
C1BB	Architect and Engineering- Construction: Air Traffic Control Training Facilities
C1BC	Architect and Engineering- Construction: Radar and Navigational Facilities
C1BD	Architect and Engineering- Construction: Airport Runways and Taxiways
C1BE	Architect and Engineering- Construction: Airport Terminals
C1BF	Architect and Engineering- Construction: Missile System Facilities
C1BG	Architect and Engineering- Construction: Electronic and Communications Facilities
C1BZ	Architect and Engineering- Construction: Other Airfield Structures
C1CA	Architect and Engineering- Construction: Schools
C1CZ	Architect and Engineering- Construction: Other Educational Buildings
C1DA	Architect and Engineering- Construction: Hospitals and Infirmaries
C1DB	Architect and Engineering- Construction: Laboratories and Clinics
C1DZ	Architect and Engineering- Construction: Other Hospital Buildings
C1EA	Architect and Engineering- Construction: Ammunition Facilities
C1EB	Architect and Engineering- Construction: Maintenance Buildings
C1EC	Architect and Engineering- Construction: Production Buildings
C1ED	Architect and Engineering- Construction: Ship Construction and Repair Facilities
C1EE	Architect and Engineering- Construction: Tank Automotive Facilities
C1EZ	Architect and Engineering- Construction: Other Industrial Buildings
C1FA	Architect and Engineering- Construction: Family Housing Facilities
C1FB	Architect and Engineering- Construction: Recreational Buildings
C1FC	Architect and Engineering- Construction: Troop Housing Facilities
C1FD	Architect and Engineering- Construction: Dining Facilities
C1FE	Architect and Engineering- Construction: Religious Facilities
C1FF	Architect and Engineering- Construction: Penal Facilities
C1FZ	Architect and Engineering- Construction: Other Residential Buildings
C1GA	Architect and Engineering- Construction: Ammunition Storage Buildings
C1GB	Architect and Engineering- Construction: Food or Grain Storage Buildings
C1GC	Architect and Engineering- Construction: Fuel Storage Buildings

PSC	Description
C1GD	Architect and Engineering- Construction: Open Storage Facilities
C1GZ	Architect and Engineering- Construction: Other Warehouse Buildings
C1HA	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO) R&D Facilities
C1HB	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO) R&D Facilities
C1HC	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
C1HZ	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO) Environmental Laboratories
C1JA	Architect and Engineering- Construction: Museums and Exhibition Buildings
C1JB	Architect and Engineering- Construction: Testing and Measurement Buildings
C1JZ	Architect and Engineering- Construction: Miscellaneous Buildings
C1KA	Architect and Engineering- Construction: Dams
C1KB	Architect and Engineering- Construction: Canals
C1KC	Architect and Engineering- Construction: Mine Fire Control Facilities
C1KD	Architect and Engineering- Construction: Mine Subsidence Control Facilities
C1KE	Architect and Engineering- Construction: Surface Mine Reclamation Facilities
C1KF	Architect and Engineering- Construction: Dredging Facilities
C1KZ	Architect and Engineering- Construction: Other Conservation and Development Facilities
C1LA	Architect and Engineering- Construction: Airport Service Roads
C1LB	Architect and Engineering- Construction: Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
C1LC	Architect and Engineering- Construction: Tunnels and Subsurface Structures
C1LZ	Architect and Engineering- Construction: Parking Facilities
C1MA	Architect and Engineering- Construction: EPG Facilities - Coal
C1MB	Architect and Engineering- Construction: EPG Facilities - Gas
C1MC	Architect and Engineering- Construction: EPG Facilities - Geothermal
C1MD	Architect and Engineering- Construction: EPG Facilities - Hydro
C1ME	Architect and Engineering- Construction: EPG Facilities - Nuclear
C1MF	Architect and Engineering- Construction: EPG Facilities - Petroleum
C1MG	Architect and Engineering- Construction: EPG Facilities - Solar
C1MH	Architect and Engineering- Construction: EPG Facilities - Wind
C1MZ	Architect and Engineering- Construction: EPG Facilities - Other, Including Transmission
C1NA	Architect and Engineering- Construction: Fuel Supply Facilities
C1NB	Architect and Engineering- Construction: Heating and Cooling Plants

PSC	Description
C1NC	Architect and Engineering- Construction: Pollution Abatement and Control Facilities
C1ND	Architect and Engineering- Construction: Sewage and Waste Facilities
C1NE	Architect and Engineering- Construction: Water Supply Facilities
C1NZ	Architect and Engineering- Construction: Other Utilities
C1PA	Architect and Engineering- Construction: Recreational Facilities (Non-Building)
C1PB	Architect and Engineering- Construction: Exhibit Design (Non-Building)
C1PC	Architect and Engineering- Construction: Unimproved Real Property (Land)
C1PD	Architect and Engineering- Construction: Waste Treatment and Storage Facilities
C1PZ	Architect and Engineering- Construction: Other Non-Building Facilities
C1QA	Architect and Engineering- Construction: Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

## Category C2 Architect and Engineering- General

PSC	Description
C211	Architect and Engineering- General: Landscaping, Interior Layout, and Designing
C212	Architect and Engineering- General: Engineering Drafting, Not CAD/CAM
	Excludes: CAD/CAM (PSC D313)
C213	Architect and Engineering- General: Inspection (Non-Construction)
C214	Architect and Engineering- General: Management Engineering
C215	Architect and Engineering- General: Production Engineering
	Includes: Design and Control, Building Programming
C216	Architect and Engineering- General: Marine Engineering
C219	Architect and Engineering- General: Other
C220	Architect and Engineering- General: Structural Engineering
C221	Architect and Engineering- General: Plumbing Systems
C222	Architect and Engineering- General: Electrical Systems
C223	Architect and Engineering- General: Mechanical Systems

Category D - IT and Telecom - Information Technology and Telecommunications

Category DA - IT and Telecom - Applications

PSC	Description
DA01	IT and Telecom – Business Application/Application Development Support Services (Labor)
	Description: Support services for activities involved with application development and support to include analysis, design, development, coding, testing, and release packaging, as well as support of off-the-shelf Business Applications.
	Includes: User Research, Human Centered Design, Development/Security/Operations (DevSecOps), Customer Experience (UX).
	Notes: Application development for new software projects and support for existing applications.
DA10	IT and Telecom - Business Application/Application Development Software as A Service
	Description: Support services, delivered as a service contract (SaaS or Subscription) involved with the analysis, design, development, code, test and release packaging services associated with application development projects, as well as off-the-shelf Business software.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: End-user productivity software.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DB - IT and Telecom – Compute

PSC	Description
DB01	IT and Telecom - High Performance Computing (HPC) Support Services (Labor)
	Support services for specialized High Performance Computing (HPC) systems used in solving complex computational problems through massive concurrent use of computing resources and parallel processing techniques.
	Notes: HPC technology is applied in areas such as scientific and industrial research, product engineering and development, and complex business modeling, simulation and analysis.
DB02	IT and Telecom - Compute Support Services, Non-HPC (Labor)
	Computing support services for physical and virtual servers operating stand-alone, virtually, or in public/private cloud environments. Includes support services for traditional mainframe computers and operations running legacy operating systems.
	Excludes: Support for High Performance Computing.

PSC	Description
DB10	IT and Telecom - Compute As A Service: Mainframe/Servers
	Computing delivered as a service in a public or private cloud environment, such as services for traditional mainframe computers and operations running Windows, Linux, converged infrastructure or UNIX operating systems.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: Support for High Performance Computing.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DC - IT and Telecom - Data Center

PSC	Description
DC01	IT and Telecom - Data Center Support Services (Labor)
	Support services for data center facilities that house and protect critical IT equipment including the space, power, environment controls, racks, cabling and "smart hand" support. Includes tiered and non-tiered computer rooms, MDF/Telco closets and other facilities that house IT equipment.
DC10	IT and Telecom - Data Center As A Service
	Data center services delivered as a service contract. Offsite data center facilities using the resources provided by 3rd parties. May be part of an Infrastructure as a Service offering.
	Includes: Co-located (Colo) services, Data Center as a Service (DCaaS), and Managed Service Provider (MSP) data centers. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DD - IT and Telecom - Delivery

PSC	Description
DD01	IT and Telecom - Service Delivery Support Services: ITSM, Operations Center, Project/PM (Labor)
	Support services for delivery processes including IT Service Management (ITSM), Project Program and Portfolio (PPM), and Operations Centers (NOC, GOC). ITSM processes include incident, problem and change management services as part of the ITSM program. IT Project Management includes support for agile and continuous improvement/development (CI/CD). Excludes: Tier 1 and 2 Help Desk.

## Category DE - IT and Telecom - End User

PSC	Description
DE01	IT and Telecom - End User: Help Desk; Tier1-2, Workspace, Print, Output, Productivity Tools (Labor)
	Support services for end user client computing including Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace, collaboration, and productivity software technical support, audio/video (A/V, VTC) conferencing, and printer support. A/V and VTC includes support services typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Printer support includes Managed Print Services (MPS) for multifunction printers (print, scan, fax, copy), and other central printing or output support services.
	Excludes: Mobile device support.
DE02	IT and Telecom - Mobile Device Support Services (Labor)
	Support services for mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) that support a mobile workforce accessing corporate resources. Includes mobile service management, logistics, technical support, system and configuration management services related to the devices.
DE10	IT and Telecom - End User as a Service: Help Desk;Tier 1-2,Workspace,Print,Output,Productivity Tools
	End user client computing delivered as a service. Includes software and support tools delivered as a service contract and used for End User support such as Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace technical support, audio/video (A/V, VTC) conferencing, and print services. A/V and VTC include services typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Print services include Managed Print Services (MPS) for multifunction printers (print, scan, fax, copy), and other central printing or output support services. Workspace includes Desktop as a Service (DaaS) and Workspace as a Service (WaaS) delivered via public cloud or 3rd party providers. Client compute equipment provisioned by service contract. Also includes client related productivity software accessed as a service (SaaS), used to author, create, collaborate and share documents and other content.
	Includes: Software for e-mail, communications, messaging, word processing, spreadsheets, presentations, desktop publishing, graphics and others.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.
DE11	IT and Telecom - Mobile Device As A Service
	Mobility support delivered as a service (Managed Mobility Services - MMS) for mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) that support a mobile workforce accessing corporate resources. Includes: Mobile service management, logistics, help/service desk, technical support, system and
	configuration management services. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: Cellular services; see Cloud Network as a Service. Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and
	device rentals are considered services.

## Category DF - IT and Telecom - IT Management

PSC	Description
DF01	IT and Telecom - IT Management Support Services (Labor)
	Support services for IT Management to include Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT expenditures and the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.
DF10	<ul> <li>IT and Telecom - IT Management As A Service</li> <li>IT Management tools and services delivered as a service, by subscription, or service contract. Includes Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT expenditures and the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.</li> <li>Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.</li> <li>Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.</li> </ul>

Category DG - IT and Telecom - Network

PSC	Description
DG01	IT and Telecom - Network Support Services (Labor)
	Support services for physical and wireless networks connecting equipment within the core data centers and work areas, connecting end users to the organization's broader networks, as well as Wide Area Network equipment, hardware and software directly connecting into data centers, offices and third parties. Support services which enable or distribute voice services through on-premise equipment including PBX, VoIP, voicemail and handsets. Also provides support for transport services for data and voice network circuits and associated access facilities and services; includes dedicated and virtual data networks and internet access. Support services for external (Outside Plant) physical communications infrastructure connecting to LAN/WAN end points. Mobile infrastructure support such as cabled communication network, cellular towers, repeaters, switching systems dedicated for cellular communication.

PSC	Description
DG10	IT and Telecom - Network As A Service
	Network services delivered as a service, by subscription, or service contract. Physical and wireless networks managed as a service connected to and from core data centers, work areas, and offices connecting end users to the organization's broader networks. Network services delivered in connection with other IaaS and PaaS services. Cloud based network management services and Software Defined Networks (SDN) accessed by service contract or subscriptions.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.
DG11	IT and Telecom - Network: Satellite Communications and Telecom Access Services
	Telecom access and other usage billing services. Includes satellite communications access, internet, cellular services, landline and telephone services. Transport services for data and voice network circuits and associated access facilities and services; includes dedicated and virtual data networks.
	Includes dedicated and virtual data networks, usage associated with standard telephone calls, and 800 number service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

## Category DH - IT and Telecom - Platform

PSC	Description
DH01	IT and Telecom - Platform Support Services: Database, Mainframe, Middleware (Labor)
	Support services focused on local database instances, including DBAs, DBMS, and operational support. Also supports distributed platform, application and system integration resources enabling cross application development, communications and information sharing. Includes Mainframe database and middleware support.
DH10	IT and Telecom - Platform As A Service: Database, Mainframe, Middleware
	Platform delivered as a service for databases and middleware. A distributed platform, application and system integration resources enabling cross application development, communications and information sharing.
	Includes: Mainframe database and middleware delivered as a service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

PSC	Description
DJ01	IT and Telecom - Security And Compliance Support Services (Labor)
	Support services focused on supporting security policies/controls, processes, measuring compliance of relevant legal/compliance requirements, to include Section 508, and responding to security breaches. Also provides support for IT Security systems providing Continuous Diagnostics and Mitigation (CDM) for real-time Cyber Security and protection such as vulnerability scanning, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Includes Disaster Recovery (DR) services to support DR policy, process and means, dedicated failover facilities and perform DR testing.
	Excludes: The implementation actions defined by Compliance policy (e.g. implementing controls like multi-factor authentication) are not included in the Compliance sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network, Application, End User).
DJ10	IT and Telecom - Security And Compliance As A Service
	Security and Compliance support delivered as a service, by subscription, or service contract. Includes support of security policies/controls, processes, measuring compliance of relevant legal/compliance requirements, to include Section 508, and responding to security breaches. Also provides support for IT Security systems providing Continuous Diagnostics and Mitigation (CDM) for real-time Cyber Security and protection such as vulnerability scanning, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Includes Disaster Recovery (DR) services to support DR policy, process and means, dedicated failover facilities and perform DR testing.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: The implementation actions defined by Disaster Recovery policy (e.g. building DR servers) are not included in the Disaster & Recovery sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network).
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DJ - IT and Telecom - Security And Compliance

Category DK - IT and Telecom – Storage

PSC	Description
DK01	IT and Telecom - Storage Support Services (Labor)
	Support services used for 1) offline storage; archive, backup & recovery to manage data loss, data corruption, disaster recovery and compliance requirements of the distributed storage 2) Mainframe storage system services and 3) local storage such as SAN, NAS and similar technologies for the distributed compute infrastructure.

PSC	Description
DK10	IT and Telecom – Storage As A Service
	Cloud solutions delivered as a service.
	Includes: Mainframe storage as a service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category E Purchase of Structures/Facilities

Category E1 Purchase of Structures and Facilities

PSC	Description
E1AA	Purchase of Office Buildings
E1AB	Purchase of Conference Space and Facilities
E1AZ	Purchase of Other Administrative Facilities and Service Buildings
E1BA	Purchase of Air Traffic Control Towers
E1BB	Purchase of Air Traffic Control Training Facilities
E1BC	Purchase of Radar and Navigational Facilities
E1BD	Purchase of Airport Runways and Taxiways
E1BE	Purchase of Airport Terminals
E1BF	Purchase of Missile System Facilities
E1BG	Purchase of Electronic and Communications Facilities
E1BZ	Purchase of Other Airfield Structures
E1CA	Purchase of Schools
E1CZ	Purchase of Other Educational Buildings
E1DA	Purchase of Hospitals and Infirmaries
E1DB	Purchase of Laboratories and Clinics
E1DZ	Purchase of Other Hospital Buildings
E1EA	Purchase of Ammunition Facilities
E1EB	Purchase of Maintenance Buildings
E1EC	Purchase of Production Buildings
E1ED	Purchase of Ship Construction and Repair Facilities
E1EE	Purchase of Tank Automotive Facilities
E1EZ	Purchase of Other Industrial Buildings
E1FA	Purchase of Family Housing Facilities
E1FB	Purchase of Recreational Buildings

PSC	Description
E1FC	Purchase of Troop Housing Facilities
E1FD	Purchase of Dining Facilities
E1FE	Purchase of Religious Facilities
E1FF	Purchase of Penal Facilities
E1FZ	Purchase of Other Residential Buildings
E1GA	Purchase of Ammunition Storage Buildings
E1GB	Purchase of Food or Grain Storage Buildings
E1GC	Purchase of Fuel Storage Buildings
E1GD	Purchase of Open Storage Facilities
E1GZ	Purchase of Other Warehouse Buildings
E1HA	Purchase of Government-Owned Contractor-Operated (GOCO) R&D Facilities
E1HB	Purchase of Government-Owned Government-Operated (GOGO) R&D Facilities
E1HC	Purchase of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
E1HZ	Purchase of Government-Owned Government-Operated (GOGO) Environmental Laboratories
E1JA	Purchase of Museums and Exhibition Buildings
E1JB	Purchase of Testing and Measurement Buildings
E1JZ	Purchase of Miscellaneous Buildings
E1KA	Purchase of Dams
E1KB	Purchase of Canals
E1KC	Purchase of Mine Fire Control Facilities
E1KD	Purchase of Mine Subsidence Control Facilities
E1KE	Purchase of Surface Mine Reclamation Facilities
E1KF	Purchase of Dredging Facilities
E1KZ	Purchase of Other Conservation and Development Facilities
E1LA	Purchase of Airport Service Roads
E1LB	Purchase of Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
E1LC	Purchase of Tunnels and Subsurface Structures
E1LZ	Purchase of Parking Facilities
E1MA	Purchase of EPG Facilities - Coal
E1MB	Purchase of EPG Facilities - Gas
E1MC	Purchase of EPG Facilities - Geothermal
E1MD	Purchase of EPG Facilities - Hydro
E1ME	Purchase of EPG Facilities - Nuclear
E1MF	Purchase of EPG Facilities - Petroleum

PSC	Description
E1MG	Purchase of EPG Facilities - Solar
E1MH	Purchase of EPG Facilities - Wind
E1MZ	Purchase of EPG Facilities - Other, Including Transmission
E1NA	Purchase of Fuel Supply Facilities
E1NB	Purchase of Heating and Cooling Plants
E1NC	Purchase of Pollution Abatement and Control Facilities
E1ND	Purchase of Sewage and Waste Facilities
E1NE	Purchase of Water Supply Facilities
E1NZ	Purchase of Other Utilities
E1PA	Purchase of Recreational Facilities (Non-Building)
E1PB	Purchase of Exhibit Design (Non-Building)
E1PC	Purchase of Unimproved Real Property (Land)
E1PD	Purchase of Waste Treatment and Storage Facilities
E1PZ	Purchase of Other Non-Building Facilities
E1QA	Purchase of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

## Category F Natural Resources Management

## Category F0 Natural Resources and Conservation

PSC	Description
F001	Natural Resources/Conservation- Aerial Fertilization/Spraying
F002	Natural Resources/Conservation- Aerial Seeding
F003	Natural Resources/Conservation- Forest-Range Fire Suppression/Presuppression
F004	Natural Resources/Conservation- Forest/Range Fire Rehabilitation (Non-Construction)
F005	Natural Resources/Conservation- Forest Tree Planting
F006	Natural Resources/Conservation- Land Treatment Practices
	Includes: Plowing, Clearing, Erosion Control
	Excludes: Survey Line Clearing (PSC F012), Tree Thinning (PSC F014)
F007	Natural Resources/Conservation- Range Seeding (Ground Equipment)
F008	Natural Resources/Conservation- Recreation Site Maintenance (Non-Construction)
F009	Natural Resources/Conservation- Seed Collection/Production
F010	Natural Resources/Conservation- Seedling Production/Transplanting
F011	Natural Resources/Conservation- Surface Mining Reclamation (Non-Construction)

PSC	Description
F012	Natural Resources/Conservation- Survey Line Clearing
	Excludes: Land Clearing Other Than for Survey Line (PSC F006)
F013	Natural Resources/Conservation- Tree Breeding
F014	Natural Resources/Conservation- Tree Thinning
F015	Natural Resources/Conservation- Well Drilling/Exploratory
F016	Natural Resources/Conservation- Wildhorse/Burro Control
F018	Natural Resources/Conservation- Other Forest/Range Improvements (Non-Construction)
F019	Natural Resources/Conservation- Other Wildlife Management
F020	Natural Resources/Conservation- Fisheries Resources Management
F021	Natural Resources/Conservation- Site Preparation
F022	Natural Resources/Conservation- Fish Hatchery
F099	Natural Resources/Conservation- Other

## Category F1 Environmental Systems Protection

PSC	Description
F101	Environmental Systems Protection- Air Quality Support
	Includes: Industrial Investigation Surveys and Technical Support Related to Air Pollution
F103	Environmental Systems Protection- Water Quality Support
	Includes: Industrial Investigation Surveys and Technical Support Related to Water Pollution
F105	Environmental Systems Protection- Pesticides Support
F107	Environmental Systems Protection- Toxic and Hazardous Substance Analysis
F108	Environmental Systems Protection- Environmental Remediation
	Includes: Toxic and Hazardous Substance Removal, Cleanup, and Disposal; Asbestos and Lead Abatement
	Excludes: Remediation of Oil Spills (PSC F112)
F109	Environmental Systems Protection- Leaking Underground Storage Tank Support
F110	Environmental Systems Protection- Development of Environmental Impact Statements and Assessments, Technical Analysis and Environmental Audits
F111	Environmental Systems Protection- Multiple Pollutant Support
	Includes: Industrial Investigation Surveys and Technical Support Related to Multiple Pollutants
F112	Environmental Systems Protection- Oil Spill Response
	Includes: Cleanup, Removal, Disposal and Operational Support
F113	Environmental Systems Protection- Wetlands Conservation and Support

PSC	Description
F114	Environmental Systems Protection- Environmental Licensing and Permitting
	Includes: Licensing and Permitting Services for Energy, Mining, Geological, Geophysical, and Hazardous Waste Management
F115	Environmental Systems Protection- Environmental Consulting and Legal Support
	Includes: Litigation and Legal Analysis Related to Environmental Issues

## Category F9 Natural Resources - Other Services

PSC	Description
F999	Other Environmental Services

## Category G Social

## Category G0 Social

PSC	Description
G001	Social- Care of Remains and/or Funeral
G002	Social- Chaplain
G003	Social- Recreational
G004	Social- Social Rehabilitation
G005	Social- Geriatric
G006	Social- Government Life Insurance Programs
G007	Social- Government Health Insurance Programs
G008	Social- Government Insurance Programs: Other
G009	Social- Non-Government Insurance Programs
G010	Social- Direct Aid to Tribal Governments (Pl 93-638)
G099	Social- Other

## Category H Quality Control, Testing, and Inspection

## Category H1 Quality Control

PSC	Description
H110	Quality Control- Weapons
H111	Quality Control- Nuclear Ordnance
H112	Quality Control- Fire Control Equipment
H113	Quality Control- Ammunition and Explosives

PSC	Description
H114	Quality Control- Guided Missiles
H115	Quality Control- Aircraft and Airframe Structural Components
H116	Quality Control- Aircraft Components and Accessories
H117	Quality Control- Aircraft Launching, Landing, and Ground Handling Equipment
H118	Quality Control- Space Vehicles
H119	Quality Control- Ships, Small Craft, Pontoons, and Floating Docks
H120	Quality Control- Ship and Marine Equipment
H122	Quality Control- Railway Equipment
H123	Quality Control- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H124	Quality Control- Tractors
H125	Quality Control- Vehicular Equipment Components
H126	Quality Control- Tires and Tubes
H128	Quality Control- Engines, Turbines, and Components
H129	Quality Control- Engine Accessories
H130	Quality Control- Mechanical Power Transmission Equipment
H131	Quality Control- Bearings
H132	Quality Control- Woodworking Machinery and Equipment
H134	Quality Control- Metalworking Machinery
H135	Quality Control- Service and Trade Equipment
H136	Quality Control- Special Industry Machinery
H137	Quality Control- Agricultural Machinery and Equipment
H138	Quality Control- Construction, Mining, Excavating, and Highway Maintenance Equipment
H139	Quality Control- Materials Handling Equipment
H140	Quality Control- Rope, Cable, Chain, and Fittings
H141	Quality Control- Refrigeration, Air Conditioning, and Air Circulating Equipment
H142	Quality Control- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
H143	Quality Control- Pumps and Compressors
H144	Quality Control- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
H145	Quality Control- Plumbing, Heating, and Waste Disposal Equipment
H146	Quality Control- Water Purification and Sewage Treatment Equipment
H147	Quality Control- Pipe, Tubing, Hose, and Fittings
H148	Quality Control- Valves
H149	Quality Control- Maintenance and Repair Shop Equipment
H151	Quality Control- Hand Tools

PSC	Description
H152	Quality Control- Measuring Tools
H153	Quality Control- Hardware and Abrasives
H154	Quality Control- Prefabricated Structures and Scaffolding
H155	Quality Control- Lumber, Millwork, Plywood, and Veneer
H156	Quality Control- Construction and Building Materials
H158	Quality Control- Communication, Detection, and Coherent Radiation Equipment
H159	Quality Control- Electrical and Electronic Equipment Components
H160	Quality Control- Fiber Optics Materials, Components, Assemblies, and Accessories
H161	Quality Control- Electric Wire and Power Distribution Equipment
H162	Quality Control- Lighting Fixtures and Lamps
H163	Quality Control- Alarm, Signal, and Security Detection Systems
H165	Quality Control- Medical, Dental, and Veterinary Equipment and Supplies
H166	Quality Control- Instruments and Laboratory Equipment
H167	Quality Control- Photographic Equipment
H168	Quality Control- Chemicals and Chemical Products
H169	Quality Control- Training Aids and Devices
H171	Quality Control- Furniture
H172	Quality Control- Household and Commercial Furnishings and Appliances
H173	Quality Control- Food Preparation and Serving Equipment
H174	Quality Control- Office Machines, Text Processing Systems, and Visible Record Equipment
H175	Quality Control- Office Supplies and Devices
H176	Quality Control- Books, Maps, and Other Publications
H177	Quality Control- Musical Instruments, Phonographs, and Home Type Radios
H178	Quality Control- Recreational and Athletic Equipment
H179	Quality Control- Cleaning Equipment and Supplies
H180	Quality Control- Brushes, Paints, Sealers, and Adhesives
H181	Quality Control- Containers, Packaging, and Packing Supplies
H183	Quality Control- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H184	Quality Control- Clothing, Individual Equipment, and Insignia
H185	Quality Control- Toiletries
H187	Quality Control- Agricultural Supplies
H188	Quality Control- Live Animals
H189	Quality Control- Subsistence
H191	Quality Control- Fuels, Lubricants, Oils, and Waxes
H193	Quality Control- Nonmetallic Fabricated Materials

PSC	Description
H194	Quality Control- Nonmetallic Crude Materials
H195	Quality Control- Metal Bars, Sheets, and Shapes
H196	Quality Control- Ores, Minerals, and Their Primary Products
H199	Quality Control- Miscellaneous

## Category H2 Equipment and Materials Testing

PSC	Description
H210	Equipment and Materials Testing- Weapons
H211	Equipment and Materials Testing- Nuclear Ordnance
H212	Equipment and Materials Testing- Fire Control Equipment
H213	Equipment and Materials Testing- Ammunition and Explosives
H214	Equipment and Materials Testing- Guided Missiles
H215	Equipment and Materials Testing- Aircraft and Airframe Structural Components
H216	Equipment and Materials Testing- Aircraft Components and Accessories
H217	Equipment and Materials Testing- Aircraft Launching, Landing, and Ground Handling Equipment
H218	Equipment and Materials Testing- Space Vehicles
H219	Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks
H220	Equipment and Materials Testing- Ship and Marine Equipment
H222	Equipment and Materials Testing- Railway Equipment
H223	Equipment and Materials Testing- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H224	Equipment and Materials Testing- Tractors
H225	Equipment and Materials Testing- Vehicular Equipment Components
H226	Equipment and Materials Testing- Tires and Tubes
H228	Equipment and Materials Testing- Engines, Turbines, and Components
H229	Equipment and Materials Testing- Engine Accessories
H230	Equipment and Materials Testing- Mechanical Power Transmission Equipment
H231	Equipment and Materials Testing- Bearings
H232	Equipment and Materials Testing- Woodworking Machinery and Equipment
H234	Equipment and Materials Testing- Metalworking Machinery
H235	Equipment and Materials Testing- Service and Trade Equipment
H236	Equipment and Materials Testing- Special Industry Machinery
H237	Equipment and Materials Testing- Agricultural Machinery and Equipment
H238	Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance Equipment
H239	Equipment and Materials Testing- Materials Handling Equipment

PSC	Description
H240	Equipment and Materials Testing- Rope, Cable, Chain, and Fittings
H241	Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment
H242	Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
H243	Equipment and Materials Testing- Pumps and Compressors
H244	Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
H245	Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal Equipment
H246	Equipment and Materials Testing- Water Purification and Sewage Treatment Equipment
H247	Equipment and Materials Testing- Pipe, Tubing, Hose, and Fittings
H248	Equipment and Materials Testing- Valves
H249	Equipment and Materials Testing- Maintenance and Repair Shop Equipment
H251	Equipment and Materials Testing- Hand Tools
H252	Equipment and Materials Testing- Measuring Tools
H253	Equipment and Materials Testing- Hardware and Abrasives
H254	Equipment and Materials Testing- Prefabricated Structures and Scaffolding
H255	Equipment and Materials Testing- Lumber, Millwork, Plywood, and Veneer
H256	Equipment and Materials Testing- Construction and Building Materials
H258	Equipment and Materials Testing- Communication, Detection, and Coherent Radiation Equipment
H259	Equipment and Materials Testing- Electrical and Electronic Equipment Components
H260	Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and Accessories
H261	Equipment and Materials Testing- Electric Wire and Power Distribution Equipment
H262	Equipment and Materials Testing- Lighting Fixtures and Lamps
H263	Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems
H265	Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies
H266	Equipment and Materials Testing- Instruments and Laboratory Equipment
H267	Equipment and Materials Testing- Photographic Equipment
H268	Equipment and Materials Testing- Chemicals and Chemical Products
H269	Equipment and Materials Testing- Training Aids and Devices
H270	Equipment and Materials Testing- Automatic Data Processing Equipment (Including Firmware), Software, Supplies and Support Equipment
H271	Equipment and Materials Testing- Furniture
H272	Equipment and Materials Testing- Household and Commercial Furnishings and Appliances
H273	Equipment and Materials Testing- Food Preparation and Serving Equipment
H274	Equipment and Materials Testing- Office Machines, Text Processing Systems, and Visible Record Equipment

PSC	Description
H275	Equipment and Materials Testing- Office Supplies and Devices
H276	Equipment and Materials Testing- Books, Maps, and Other Publications
H277	Equipment and Materials Testing- Musical Instruments, Phonographs, and Home Type Radios
H278	Equipment and Materials Testing- Recreational and Athletic Equipment
H279	Equipment and Materials Testing- Cleaning Equipment and Supplies
H280	Equipment and Materials Testing- Brushes, Paints, Sealers, and Adhesives
H281	Equipment and Materials Testing- Containers, Packaging, and Packing Supplies
H283	Equipment and Materials Testing- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H284	Equipment and Materials Testing- Clothing, Individual Equipment, and Insignia
H285	Equipment and Materials Testing- Toiletries
H287	Equipment and Materials Testing- Agricultural Supplies
H288	Equipment and Materials Testing- Live Animals
H289	Equipment and Materials Testing- Subsistence
H291	Equipment and Materials Testing- Fuels, Lubricants, Oils, and Waxes
H293	Equipment and Materials Testing- Nonmetallic Fabricated Materials
H294	Equipment and Materials Testing- Nonmetallic Crude Materials
H295	Equipment and Materials Testing- Metal Bars, Sheets, and Shapes
H296	Equipment and Materials Testing- Ores, Minerals, and Their Primary Products
H299	Equipment and Materials Testing- Miscellaneous

# Category H3 Inspection

PSC	Description
H310	Inspection- Weapons
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H311	Inspection- Nuclear Ordnance
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H312	Inspection- Fire Control Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
H313	Inspection- Ammunition and Explosives
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H314	Inspection- Guided Missiles
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H315	Inspection- Aircraft and Airframe Structural Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H316	Inspection- Aircraft Components and Accessories
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H317	Inspection- Aircraft Launching, Landing, and Ground Handling Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H318	Inspection- Space Vehicles
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H319	Inspection- Ships, Small Craft, Pontoons, and Floating Docks
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H320	Inspection- Ship and Marine Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H322	Inspection- Railway Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H323	Inspection- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
H324	Inspection- Tractors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H325	Inspection- Vehicular Equipment Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H326	Inspection- Tires and Tubes
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H328	Inspection- Engines, Turbines, and Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H329	Inspection- Engine Accessories
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H330	Inspection- Mechanical Power Transmission Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H331	Inspection- Bearings
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H332	Inspection- Woodworking Machinery and Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H334	Inspection- Metalworking Machinery
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H335	Inspection- Service and Trade Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
Н336	Inspection- Special Industry Machinery
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
H337	Inspection- Agricultural Machinery and Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H338	Inspection- Construction, Mining, Excavating, and Highway Maintenance Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H339	Inspection- Materials Handling Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H340	Inspection- Rope, Cable, Chain, and Fittings
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H341	Inspection- Refrigeration, Air Conditioning, and Air Circulating Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H342	Inspection- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H343	Inspection- Pumps and Compressors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H344	Inspection- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H345	Inspection- Plumbing, Heating, and Waste Disposal Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H346	Inspection- Water Purification and Sewage Treatment Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

H347 Insp	notice Dire Tables Here and Differen
	pection- Pipe, Tubing, Hose, and Fittings
Incl	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H348 Insp	pection- Valves
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H349 Insp	pection- Maintenance and Repair Shop Equipment
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H351 Insp	pection- Hand Tools
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H352 Insp	pection- Measuring Tools
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H353 Insp	pection- Hardware and Abrasives
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H354 Insp	pection- Prefabricated Structures and Scaffolding
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H355 Insp	pection- Lumber, Millwork, Plywood, and Veneer
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H356 Insp	pection- Construction and Building Materials
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H358 Insp	pection- Communication, Detection, and Coherent Radiation Equipment
Incl	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services
H359 Insp	pection- Electrical and Electronic Equipment Components
Inc	ludes: Commercial Testing and Laboratory Services
Exc	cludes: Medical and Dental Laboratory Services

PSC	Description
H360	Inspection- Fiber Optics Materials, Components, Assemblies, and Accessories
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H361	Inspection- Electric Wire and Power Distribution Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H362	Inspection- Lighting Fixtures and Lamps
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H363	Inspection- Alarm, Signal, and Security Detection Systems
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H365	Inspection- Medical, Dental, and Veterinary Equipment and Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H366	Inspection- Instruments and Laboratory Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H367	Inspection- Photographic Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H368	Inspection- Chemicals and Chemical Products
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H369	Inspection- Training Aids and Devices
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H370	Inspection- Automatic Data Processing Equipment (Including Firmware), Software, Supplies and Support Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
	Excludes: wiedical and Dental Laboratory Services

PSC	Description
H371	Inspection- Furniture
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H372	Inspection- Household and Commercial Furnishings and Appliances
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H373	Inspection- Food Preparation and Serving Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H374	Inspection- Office Machines, Text Processing Systems, and Visible Record Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H375	Inspection- Office Supplies and Devices
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H376	Inspection- Books, Maps, and Other Publications
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H377	Inspection- Musical Instruments, Phonographs, and Home Type Radios
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H378	Inspection- Recreational and Athletic Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H379	Inspection- Cleaning Equipment and Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H380	Inspection- Brushes, Paints, Sealers, and Adhesives
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H381	Inspection- Containers, Packaging, and Packing Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
H383	Inspection- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H384	Inspection- Clothing, Individual Equipment, and Insignia
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H385	Inspection- Toiletries
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H387	Inspection- Agricultural Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H388	Inspection- Live Animals
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H389	Inspection- Subsistence
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H391	Inspection- Fuels, Lubricants, Oils, and Waxes
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H393	Inspection- Nonmetallic Fabricated Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H394	Inspection- Nonmetallic Crude Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H395	Inspection- Metal Bars, Sheets, and Shapes
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H396	Inspection- Ores, Minerals, and Their Primary Products
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
H399	Inspection- Miscellaneous
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

## Category H9 Other Quality Control, Testing, and Inspection

PSC	Description
H910	Other Quality Control, Testing, and Inspection- Weapons
H911	Other Quality Control, Testing, and Inspection- Nuclear Ordnance
H912	Other Quality Control, Testing, and Inspection- Fire Control Equipment
H913	Other Quality Control, Testing, and Inspection- Ammunition and Explosives
H914	Other Quality Control, Testing, and Inspection- Guided Missiles
H915	Other Quality Control, Testing, and Inspection- Aircraft and Airframe Structural Components
H916	Other Quality Control, Testing, and Inspection- Aircraft Components and Accessories
H917	Other Quality Control, Testing, and Inspection- Aircraft Launching, Landing, and Ground Handling Equipment
H918	Other Quality Control, Testing, and Inspection- Space Vehicles
H919	Other Quality Control, Testing, and Inspection- Ships, Small Craft, Pontoons, and Floating Docks
H920	Other Quality Control, Testing, and Inspection- Ship and Marine Equipment
H922	Other Quality Control, Testing, and Inspection- Railway Equipment
Н923	Other Quality Control, Testing, and Inspection- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H924	Other Quality Control, Testing, and Inspection- Tractors
H925	Other Quality Control, Testing, and Inspection- Vehicular Equipment Components
H926	Other Quality Control, Testing, and Inspection- Tires and Tubes
H928	Other Quality Control, Testing, and Inspection- Engines, Turbines, and Components
H929	Other Quality Control, Testing, and Inspection- Engine Accessories
H930	Other Quality Control, Testing, and Inspection- Mechanical Power Transmission Equipment
H931	Other Quality Control, Testing, and Inspection- Bearings
H932	Other Quality Control, Testing, and Inspection- Woodworking Machinery and Equipment
H934	Other Quality Control, Testing, and Inspection- Metalworking Machinery
H935	Other Quality Control, Testing, and Inspection- Service and Trade Equipment
Н936	Other Quality Control, Testing, and Inspection- Special Industry Machinery
Н937	Other Quality Control, Testing, and Inspection- Agricultural Machinery and Equipment
H938	Other Quality Control, Testing, and Inspection- Construction, Mining, Excavating, and Highway Maintenance Equipment

PSC	Description
Н939	Other Quality Control, Testing, and Inspection- Materials Handling Equipment
H940	Other Quality Control, Testing, and Inspection- Rope, Cable, Chain, and Fittings
H941	Other Quality Control, Testing, and Inspection- Refrigeration, Air Conditioning, and Air Circulating Equipment
H942	Other Quality Control, Testing, and Inspection- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
H943	Other Quality Control, Testing, and Inspection- Pumps and Compressors
H944	Other Quality Control, Testing, and Inspection- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
H945	Other Quality Control, Testing, and Inspection- Plumbing, Heating, and Waste Disposal Equipment
H946	Other Quality Control, Testing, and Inspection- Water Purification and Sewage Treatment Equipment
H947	Other Quality Control, Testing, and Inspection- Pipe, Tubing, Hose, and Fittings
H948	Other Quality Control, Testing, and Inspection- Valves
H949	Other Quality Control, Testing, and Inspection- Maintenance and Repair Shop Equipment
H951	Other Quality Control, Testing, and Inspection- Hand Tools
H952	Other Quality Control, Testing, and Inspection- Measuring Tools
H953	Other Quality Control, Testing, and Inspection- Hardware and Abrasives
H954	Other Quality Control, Testing, and Inspection- Prefabricated Structures and Scaffolding
H955	Other Quality Control, Testing, and Inspection- Lumber, Millwork, Plywood, and Veneer
H956	Other Quality Control, Testing, and Inspection- Construction and Building Materials
H958	Other Quality Control, Testing, and Inspection- Communication, Detection, and Coherent Radiation Equipment
H959	Other Quality Control, Testing, and Inspection- Electrical and Electronic Equipment Components
H960	Other Quality Control, Testing, and Inspection- Fiber Optics Materials, Components, Assemblies, and Accessories
H961	Other Quality Control, Testing, and Inspection- Electric Wire and Power Distribution Equipment
H962	Other Quality Control, Testing, and Inspection- Lighting Fixtures and Lamps
H963	Other Quality Control, Testing, and Inspection- Alarm, Signal, and Security Detection Systems
H965	Other Quality Control, Testing, and Inspection- Medical, Dental, and Veterinary Equipment and Supplies
H966	Other Quality Control, Testing, and Inspection- Instruments and Laboratory Equipment
H967	Other Quality Control, Testing, and Inspection- Photographic Equipment
H968	Other Quality Control, Testing, and Inspection- Chemicals and Chemical Products
H969	Other Quality Control, Testing, and Inspection- Training Aids and Devices
H971	Other Quality Control, Testing, and Inspection-Furniture

PSC	Description
H972	Other Quality Control, Testing, and Inspection- Household and Commercial Furnishings and Appliances
H973	Other Quality Control, Testing, and Inspection- Food Preparation and Serving Equipment
H974	Other Quality Control, Testing, and Inspection- Office Machines, Text Processing Systems, and Visible Record Equipment
H975	Other Quality Control, Testing, and Inspection- Office Supplies and Devices
H976	Other Quality Control, Testing, and Inspection- Books, Maps, and Other Publications
H977	Other Quality Control, Testing, and Inspection- Musical Instruments, Phonographs, and Home Type Radios
H978	Other Quality Control, Testing, and Inspection- Recreational and Athletic Equipment
H979	Other Quality Control, Testing, and Inspection- Cleaning Equipment and Supplies
H980	Other Quality Control, Testing, and Inspection- Brushes, Paints, Sealers, and Adhesives
H981	Other Quality Control, Testing, and Inspection- Containers, Packaging, and Packing Supplies
H983	Other Quality Control, Testing, and Inspection- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H984	Other Quality Control, Testing, and Inspection- Clothing, Individual Equipment, and Insignia
H985	Other Quality Control, Testing, and Inspection- Toiletries
H987	Other Quality Control, Testing, and Inspection- Agricultural Supplies
H988	Other Quality Control, Testing, and Inspection- Live Animals
H989	Other Quality Control, Testing, and Inspection- Subsistence
H991	Other Quality Control, Testing, and Inspection- Fuels, Lubricants, Oils, and Waxes
H993	Other Quality Control, Testing, and Inspection- Nonmetallic Fabricated Materials
H994	Other Quality Control, Testing, and Inspection- Nonmetallic Crude Materials
H995	Other Quality Control, Testing, and Inspection- Metal Bars, Sheets, and Shapes
H996	Other Quality Control, Testing, and Inspection- Ores, Minerals, and Their Primary Products
H999	Other Quality Control, Testing, and Inspection- Miscellaneous

### Category J Maintenance, Repair, and Rebuilding of Equipment

Category J0 Maintenance, Repair, and Rebuilding of Equipment

PSC	Description
J010	Maintenance, Repair, and Rebuilding of Equipment- Weapons
J011	Maintenance, Repair, and Rebuilding of Equipment- Nuclear Ordnance
J012	Maintenance, Repair, and Rebuilding of Equipment- Fire Control Equipment
J013	Maintenance, Repair, and Rebuilding of Equipment- Ammunition and Explosives

PSC	Description
J014	Maintenance, Repair, and Rebuilding of Equipment- Guided Missiles
J015	Maintenance, Repair, and Rebuilding of Equipment- Aircraft and Airframe Structural Components
J016	Maintenance, Repair, and Rebuilding of Equipment- Aircraft Components and Accessories
J017	Maintenance, Repair, and Rebuilding of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
J018	Maintenance, Repair, and Rebuilding of Equipment- Space Vehicles
J019	Maintenance, Repair, and Rebuilding of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
J020	Maintenance, Repair, and Rebuilding of Equipment- Ship and Marine Equipment
J022	Maintenance, Repair, and Rebuilding of Equipment- Railway Equipment
J023	Maintenance, Repair, and Rebuilding of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
J024	Maintenance, Repair, and Rebuilding of Equipment- Tractors
J025	Maintenance, Repair, and Rebuilding of Equipment- Vehicular Equipment Components
J026	Maintenance, Repair, and Rebuilding of Equipment- Tires and Tubes
J028	Maintenance, Repair, and Rebuilding of Equipment- Engines, Turbines, and Components
J029	Maintenance, Repair, and Rebuilding of Equipment- Engine Accessories
J030	Maintenance, Repair, and Rebuilding of Equipment- Mechanical Power Transmission Equipment
J031	Maintenance, Repair, and Rebuilding of Equipment- Bearings
J032	Maintenance, Repair, and Rebuilding of Equipment- Woodworking Machinery and Equipment
J034	Maintenance, Repair, and Rebuilding of Equipment- Metalworking Machinery
J035	Maintenance, Repair, and Rebuilding of Equipment- Service and Trade Equipment
J036	Maintenance, Repair, and Rebuilding of Equipment- Special Industry Machinery
J037	Maintenance, Repair, and Rebuilding of Equipment- Agricultural Machinery and Equipment
J038	Maintenance, Repair, and Rebuilding of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
J039	Maintenance, Repair, and Rebuilding of Equipment- Materials Handling Equipment
J040	Maintenance, Repair, and Rebuilding of Equipment- Rope, Cable, Chain, and Fittings
J041	Maintenance, Repair, and Rebuilding of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
J042	Maintenance, Repair, and Rebuilding of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
J043	Maintenance, Repair, and Rebuilding of Equipment- Pumps and Compressors
J044	Maintenance, Repair, and Rebuilding of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
J045	Maintenance, Repair, and Rebuilding of Equipment- Plumbing, Heating, and Waste Disposal Equipment

J046         Maintenance, Repair, and Rebuilding of Equipment- Water Purification and Sewage Treatment Equipment           J047         Maintenance, Repair, and Rebuilding of Equipment- Valves           J048         Maintenance, Repair, and Rebuilding of Equipment- Valves           J049         Maintenance, Repair, and Rebuilding of Equipment- Maintenance and Repair Shop Equipment           J051         Maintenance, Repair, and Rebuilding of Equipment- Maintenance and Repair Shop Equipment           J052         Maintenance, Repair, and Rebuilding of Equipment- Hardware and Abrasives           J053         Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and Scaffolding           J054         Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials           J055         Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials           J056         Maintenance, Repair, and Rebuilding of Equipment- Electric Wire and Power Distribution Equipment           J061         Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and Lamps           J062         Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and Supplies           J063         Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies           J064         Maintenance, Repair, and Rebuilding of Equipment- Floetyraphic Equipment           J065         Maintenanc	PSC	Description
1048       Maintenance, Repair, and Rebuilding of Equipment-Valves         1049       Maintenance, Repair, and Rebuilding of Equipment-Hand Tools         1051       Maintenance, Repair, and Rebuilding of Equipment-Hand Tools         1052       Maintenance, Repair, and Rebuilding of Equipment-Hand Yools         1053       Maintenance, Repair, and Rebuilding of Equipment-Hardware and Abrasives         1054       Maintenance, Repair, and Rebuilding of Equipment-Prelabricated Structures and Scaffolding         1055       Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials         1056       Maintenance, Repair, and Rebuilding of Equipment-Electrical and Electronic Equipment Components         1059       Maintenance, Repair, and Rebuilding of Equipment-Electric Wire and Power Distribution Equipment         1061       Maintenance, Repair, and Rebuilding of Equipment-Lighting Fixtures and Lamps         1062       Maintenance, Repair, and Rebuilding of Equipment-Alarm, Signal, and Security Detection Systems         1063       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1064       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1065       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1066       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1067	J046	
1049       Maintenance, Repair, and Rebuilding of Equipment-Maintenance and Repair Shop Equipment         1051       Maintenance, Repair, and Rebuilding of Equipment-Hand Tools         1052       Maintenance, Repair, and Rebuilding of Equipment-Hardware and Abrasives         1053       Maintenance, Repair, and Rebuilding of Equipment-Prefabricated Structures and Scaffolding         1054       Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and Scaffolding         1055       Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials         1056       Maintenance, Repair, and Rebuilding of Equipment-Electrical and Electronic Equipment Components         1061       Maintenance, Repair, and Rebuilding of Equipment-Lighting Fixtures and Lamps         1062       Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection Systems         1063       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment and Supplies         1066       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1067       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1068       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1066       Maintenance, Repair, and Rebuilding of Equipment-Instruments and Laboratory Equipment         1067       Maintenance, Repair, and Rebuilding of Eq	J047	Maintenance, Repair, and Rebuilding of Equipment- Pipe, Tubing, Hose, and Fittings
1051       Maintenance, Repair, and Rebuilding of Equipment- Hand Tools         1052       Maintenance, Repair, and Rebuilding of Equipment- Measuring Tools         1053       Maintenance, Repair, and Rebuilding of Equipment- Hardware and Abrasives         1054       Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and Scaffolding         1055       Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials         1056       Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic Equipment Components         1061       Maintenance, Repair, and Rebuilding of Equipment- Electric Wire and Power Distribution Equipment         1062       Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and Lamps         1063       Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection Systems         1065       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies         1066       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies         1067       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies         1068       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies         1068       Maintenance, Repair, and Rebuilding of Equipment- Turning Aids and Devices         1071       Maintenance, Repair	J048	Maintenance, Repair, and Rebuilding of Equipment- Valves
1052       Maintenance, Repair, and Rebuilding of Equipment- Measuring Tools         1053       Maintenance, Repair, and Rebuilding of Equipment- Hardware and Abrasives         1054       Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and Scaffolding         1055       Maintenance, Repair, and Rebuilding of Equipment- Lumber, Millwork, Plywood, and Veneer         1056       Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials         1059       Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic Equipment Components         1061       Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and Lamps         1062       Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection Systems         1063       Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and Supplies         1065       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and Supplies         1066       Maintenance, Repair, and Rebuilding of Equipment- Instruments and Chemical Products         1068       Maintenance, Repair, and Rebuilding of Equipment- Tunining Aids and Devices         1071       Maintenance, Repair, and Rebuilding of Equipment- Furniture         1072       Maintenance, Repair, and Rebuilding of Equipment- Furniture         1073       Maintenance, Repair, and Rebuilding of Equipment- Furniture	J049	Maintenance, Repair, and Rebuilding of Equipment- Maintenance and Repair Shop Equipment
J053Maintenance, Repair, and Rebuilding of Equipment- Hardware and AbrasivesJ054Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and ScaffoldingJ055Maintenance, Repair, and Rebuilding of Equipment- Lumber, Millwork, Plywood, and VeneerJ056Maintenance, Repair, and Rebuilding of Equipment- Construction and Building MaterialsJ059Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic EquipmentComponentsComponentsJ061Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and LampsJ062Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection SystemsJ063Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and SuppliesJ066Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and SuppliesJ067Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory EquipmentJ068Maintenance, Repair, and Rebuilding of Equipment- Chemicals and Chemical ProductsJ069Maintenance, Repair, and Rebuilding of Equipment- Training Aids and DevicesJ071Maintenance, Repair, and Rebuilding of Equipment- FurnitureJ072Maintenance, Repair, and Rebuilding of Equipment- FurnitureJ073Maintenance, Repair, and Rebuilding of Equipment- Food Preparation and Serving EquipmentJ074Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, and Visible Record EquipmentJ075Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, 	J051	Maintenance, Repair, and Rebuilding of Equipment- Hand Tools
J054Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and ScaffoldingJ055Maintenance, Repair, and Rebuilding of Equipment- Lumber, Millwork, Plywood, and VeneerJ056Maintenance, Repair, and Rebuilding of Equipment- Construction and Building MaterialsJ059Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic EquipmentJ061Maintenance, Repair, and Rebuilding of Equipment- Electric Wire and Power DistributionEquipmentEquipmentJ062Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and LampsJ063Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection SystemsJ065Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and SuppliesJ066Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory EquipmentJ067Maintenance, Repair, and Rebuilding of Equipment- Chemicals and Chemical ProductsJ068Maintenance, Repair, and Rebuilding of Equipment- Training Aids and DevicesJ071Maintenance, Repair, and Rebuilding of Equipment- Training Aids and DevicesJ072Maintenance, Repair, and Rebuilding of Equipment- Food Preparation and Serving EquipmentJ073Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, and Visible Record EquipmentJ073Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and DevicesJ074Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and DevicesJ075Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phono	J052	Maintenance, Repair, and Rebuilding of Equipment- Measuring Tools
J055Maintenance, Repair, and Rebuilding of Equipment- Lumber, Millwork, Plywood, and VeneerJ056Maintenance, Repair, and Rebuilding of Equipment- Construction and Building MaterialsJ059Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic EquipmentJ061Maintenance, Repair, and Rebuilding of Equipment- Electric Wire and Power DistributionEquipmentEquipmentJ062Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and LampsJ063Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection SystemsJ065Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and SuppliesJ066Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment and SuppliesJ067Maintenance, Repair, and Rebuilding of Equipment- Chemicals and Chemical ProductsJ068Maintenance, Repair, and Rebuilding of Equipment- Chemicals and Chemical ProductsJ069Maintenance, Repair, and Rebuilding of Equipment- FurnitureJ071Maintenance, Repair, and Rebuilding of Equipment- FurnitureJ072Maintenance, Repair, and Rebuilding of Equipment- Food Preparation and Serving EquipmentJ073Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, and Visible Record EquipmentJ074Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and DevicesJ075Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other PublicationsJ075Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and 	J053	Maintenance, Repair, and Rebuilding of Equipment- Hardware and Abrasives
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J074Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, and Visible Record EquipmentJ075Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and DevicesJ076Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other PublicationsJ077Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and Home Type RadiosJ078Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic EquipmentJ079Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J072	
and Visible Record EquipmentJ075Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and DevicesJ076Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other PublicationsJ077Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and Home Type RadiosJ078Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic EquipmentJ079Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J073	Maintenance, Repair, and Rebuilding of Equipment- Food Preparation and Serving Equipment
J076Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other PublicationsJ077Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and Home Type RadiosJ078Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic EquipmentJ079Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J074	
J077Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and Home Type RadiosJ078Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic EquipmentJ079Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J075	Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and Devices
Home Type RadiosJ078Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic EquipmentJ079Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J076	Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other Publications
J079 Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies	J077	
	J078	Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic Equipment
J080 Maintenance, Repair, and Rebuilding of Equipment- Brushes, Paints, Sealers, and Adhesives	J079	Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies
	J080	Maintenance, Repair, and Rebuilding of Equipment- Brushes, Paints, Sealers, and Adhesives

PSC	Description
J081	Maintenance, Repair, and Rebuilding of Equipment- Containers, Packaging, and Packing Supplies
J083	Maintenance, Repair, and Rebuilding of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
J084	Maintenance, Repair, and Rebuilding of Equipment- Clothing, Individual Equipment, and Insignia
J085	Maintenance, Repair, and Rebuilding of Equipment- Toiletries
J087	Maintenance, Repair, and Rebuilding of Equipment- Agricultural Supplies
J088	Maintenance, Repair, and Rebuilding of Equipment- Live Animals
J089	Maintenance, Repair, and Rebuilding of Equipment- Subsistence
J091	Maintenance, Repair, and Rebuilding of Equipment- Fuels, Lubricants, Oils, and Waxes
J093	Maintenance, Repair, and Rebuilding of Equipment- Nonmetallic Fabricated Materials
J094	Maintenance, Repair, and Rebuilding of Equipment- Nonmetallic Crude Materials
J095	Maintenance, Repair, and Rebuilding of Equipment- Metal Bars, Sheets, and Shapes
J096	Maintenance, Repair, and Rebuilding of Equipment- Ores, Minerals, and Their Primary Products

Category J9 Non-Nuclear Ship Repair

PSC	Description
J998	Non-Nuclear Ship Repair (East)
	Includes: Ship Repair (Including Overhauls and Conversions) Performed On Non-Nuclear Propelled and Nonpropelled Ships East of The 108th Meridian
J999	Non-Nuclear Ship Repair (West) Includes: Ship Repair (Including Overhauls and Conversions) Performed On Non-Nuclear Propelled and Nonpropelled Ships West of The 108th Meridian

Category K Modification of Equipment

# Category K0 Modification of Equipment

PSC	Description
K010	Modification of Equipment- Weapons
K011	Modification of Equipment- Nuclear Ordnance
K012	Modification of Equipment- Fire Control Equipment
K013	Modification of Equipment- Ammunition and Explosives
K014	Modification of Equipment- Guided Missiles
K015	Modification of Equipment- Aircraft and Airframe Structural Components
K016	Modification of Equipment- Aircraft Components and Accessories

PSC	Description
K017	Modification of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
K018	Modification of Equipment- Space Vehicles
K019	Modification of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
K020	Modification of Equipment- Ship and Marine Equipment
K022	Modification of Equipment- Railway Equipment
K023	Modification of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
K024	Modification of Equipment- Tractors
K025	Modification of Equipment- Vehicular Equipment Components
K026	Modification of Equipment- Tires and Tubes
K028	Modification of Equipment- Engines, Turbines, and Components
K029	Modification of Equipment- Engine Accessories
K030	Modification of Equipment- Mechanical Power Transmission Equipment
K031	Modification of Equipment- Bearings
K032	Modification of Equipment- Woodworking Machinery and Equipment
K034	Modification of Equipment- Metalworking Machinery
K035	Modification of Equipment- Service and Trade Equipment
K036	Modification of Equipment- Special Industry Machinery
K037	Modification of Equipment- Agricultural Machinery and Equipment
K038	Modification of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
K039	Modification of Equipment- Materials Handling Equipment
K040	Modification of Equipment- Rope, Cable, Chain, and Fittings
K041	Modification of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
K042	Modification of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
K043	Modification of Equipment- Pumps and Compressors
K044	Modification of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
K045	Modification of Equipment- Plumbing, Heating, and Waste Disposal Equipment
K046	Modification of Equipment- Water Purification and Sewage Treatment Equipment
K047	Modification of Equipment- Pipe, Tubing, Hose, and Fittings
K048	Modification of Equipment- Valves
K049	Modification of Equipment- Maintenance and Repair Shop Equipment
K051	Modification of Equipment- Hand Tools
K052	Modification of Equipment- Measuring Tools
K053	Modification of Equipment- Hardware and Abrasives
K054	Modification of Equipment- Prefabricated Structures and Scaffolding

PSC	Description
K055	Modification of Equipment- Lumber, Millwork, Plywood, and Veneer
K056	Modification of Equipment- Construction and Building Materials
K058	Modification of Equipment- Communication, Detection, and Coherent Radiation Equipment
K059	Modification of Equipment- Electrical and Electronic Equipment Components
K061	Modification of Equipment- Electric Wire and Power Distribution Equipment
K062	Modification of Equipment- Lighting Fixtures and Lamps
K063	Modification of Equipment- Alarm, Signal, and Security Detection Systems
K065	Modification of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
K066	Modification of Equipment- Instruments and Laboratory Equipment
K067	Modification of Equipment- Photographic Equipment
K068	Modification of Equipment- Chemicals and Chemical Products
K069	Modification of Equipment- Training Aids and Devices
K071	Modification of Equipment- Furniture
K072	Modification of Equipment- Household and Commercial Furnishings and Appliances
K073	Modification of Equipment- Food Preparation and Serving Equipment
K074	Modification of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
K075	Modification of Equipment- Office Supplies and Devices
K076	Modification of Equipment- Books, Maps, and Other Publications
K077	Modification of Equipment- Musical Instruments, Phonographs, and Home Type Radios
K078	Modification of Equipment- Recreational and Athletic Equipment
K079	Modification of Equipment- Cleaning Equipment and Supplies
K080	Modification of Equipment- Brushes, Paints, Sealers, and Adhesives
K081	Modification of Equipment- Containers, Packaging, and Packing Supplies
K083	Modification of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
K084	Modification of Equipment- Clothing, Individual Equipment, and Insignia
K085	Modification of Equipment- Toiletries
K087	Modification of Equipment- Agricultural Supplies
K088	Modification of Equipment- Live Animals
K089	Modification of Equipment- Subsistence
K091	Modification of Equipment- Fuels, Lubricants, Oils, and Waxes
K093	Modification of Equipment- Nonmetallic Fabricated Materials
K094	Modification of Equipment- Nonmetallic Crude Materials
K095	Modification of Equipment- Metal Bars, Sheets, and Shapes
K096	Modification of Equipment- Ores, Minerals, and Their Primary Products

PSC	Description
K099	Modification of Equipment- Miscellaneous

## Category L Technical Representative

## Category L0 Technical Representative

PSC	Description
L010	Technical Representative- Weapons
L011	Technical Representative- Nuclear Ordnance
L012	Technical Representative- Fire Control Equipment
L013	Technical Representative- Ammunition and Explosives
L014	Technical Representative- Guided Missiles
L015	Technical Representative- Aircraft and Airframe Structural Components
L016	Technical Representative- Aircraft Components and Accessories
L017	Technical Representative- Aircraft Launching, Landing, and Ground Handling Equipment
L018	Technical Representative- Space Vehicles
L019	Technical Representative- Ships, Small Craft, Pontoons, and Floating Docks
L020	Technical Representative- Ship and Marine Equipment
L022	Technical Representative- Railway Equipment
L023	Technical Representative- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
L024	Technical Representative- Tractors
L025	Technical Representative- Vehicular Equipment Components
L026	Technical Representative- Tires and Tubes
L028	Technical Representative- Engines, Turbines, and Components
L029	Technical Representative- Engine Accessories
L030	Technical Representative- Mechanical Power Transmission Equipment
L031	Technical Representative- Bearings
L032	Technical Representative- Woodworking Machinery and Equipment
L034	Technical Representative- Metalworking Machinery
L035	Technical Representative- Service and Trade Equipment
L036	Technical Representative- Special Industry Machinery
L037	Technical Representative- Agricultural Machinery and Equipment
L038	Technical Representative- Construction, Mining, Excavating, and Highway Maintenance Equipment
L039	Technical Representative- Materials Handling Equipment
L040	Technical Representative- Rope, Cable, Chain, and Fittings

PSC	Description
L041	Technical Representative- Refrigeration, Air Conditioning, and Air Circulating Equipment
L042	Technical Representative- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
L043	Technical Representative- Pumps and Compressors
L044	Technical Representative- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
L045	Technical Representative- Plumbing, Heating, and Waste Disposal Equipment
L046	Technical Representative- Water Purification and Sewage Treatment Equipment
L047	Technical Representative- Pipe, Tubing, Hose, and Fittings
L048	Technical Representative- Valves
L049	Technical Representative- Maintenance and Repair Shop Equipment
L051	Technical Representative- Hand Tools
L052	Technical Representative- Measuring Tools
L053	Technical Representative- Hardware and Abrasives
L054	Technical Representative- Prefabricated Structures and Scaffolding
L055	Technical Representative- Lumber, Millwork, Plywood, and Veneer
L056	Technical Representative- Construction and Building Materials
L058	Technical Representative- Communication, Detection, and Coherent Radiation Equipment
L059	Technical Representative- Electrical and Electronic Equipment Components
L060	Technical Representative- Fiber Optics Materials, Components, Assemblies, and Accessories
L061	Technical Representative- Electric Wire and Power Distribution Equipment
L062	Technical Representative- Lighting Fixtures and Lamps
L063	Technical Representative- Alarm, Signal, and Security Detection Systems
L065	Technical Representative- Medical, Dental, and Veterinary Equipment and Supplies
L066	Technical Representative- Instruments and Laboratory Equipment
L067	Technical Representative- Photographic Equipment
L068	Technical Representative- Chemicals and Chemical Products
L069	Technical Representative- Training Aids and Devices
L071	Technical Representative- Furniture
L072	Technical Representative- Household and Commercial Furnishings and Appliances
L073	Technical Representative- Food Preparation and Serving Equipment
L074	Technical Representative- Office Machines, Text Processing Systems, and Visible Record Equipment
L075	Technical Representative- Office Supplies and Devices
L076	Technical Representative- Books, Maps, and Other Publications
L077	Technical Representative- Musical Instruments, Phonographs, and Home Type Radios
L078	Technical Representative- Recreational and Athletic Equipment

PSC	Description
L079	Technical Representative- Cleaning Equipment and Supplies
L080	Technical Representative- Brushes, Paints, Sealers, and Adhesives
L081	Technical Representative- Containers, Packaging, and Packing Supplies
L083	Technical Representative- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
L084	Technical Representative- Clothing, Individual Equipment, and Insignia
L085	Technical Representative- Toiletries
L087	Technical Representative- Agricultural Supplies
L088	Technical Representative- Live Animals
L089	Technical Representative- Subsistence
L091	Technical Representative- Fuels, Lubricants, Oils, and Waxes
L093	Technical Representative- Nonmetallic Fabricated Materials
L094	Technical Representative- Nonmetallic Crude Materials
L095	Technical Representative- Metal Bars, Sheets, and Shapes
L096	Technical Representative- Ores, Minerals, and Their Primary Products
L099	Technical Representative- Miscellaneous

### Category M Operation of Structures/Facilities

Category M1 Operation of	Structures and Facilities
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PSC	Description
M1AA	Operation of Office Buildings
M1AB	Operation of Conference Space and Facilities
M1AZ	Operation of Other Administrative Facilities and Service Buildings
M1BA	Operation of Air Traffic Control Towers
M1BB	Operation of Air Traffic Control Training Facilities
M1BC	Operation of Radar and Navigational Facilities
M1BD	Operation of Airport Runways and Taxiways
M1BE	Operation of Airport Terminals
M1BF	Operation of Missile System Facilities
M1BG	Operation of Electronic and Communications Facilities
M1BZ	Operation of Other Airfield Structures
M1CA	Operation of Schools
M1CZ	Operation of Other Educational Buildings
M1DA	Operation of Hospitals and Infirmaries

PSC	Description
M1DB	Operation of Laboratories and Clinics
M1DZ	Operation of Other Hospital Buildings
M1EA	Operation of Ammunition Facilities
M1EB	Operation of Maintenance Buildings
M1EC	Operation of Production Buildings
M1ED	Operation of Ship Construction and Repair Facilities
M1EE	Operation of Tank Automotive Facilities
M1EZ	Operation of Other Industrial Buildings
M1FA	Operation of Family Housing Facilities
M1FB	Operation of Recreational Buildings
M1FC	Operation of Troop Housing Facilities
M1FD	Operation of Dining Facilities
M1FE	Operation of Religious Facilities
M1FF	Operation of Penal Facilities
M1FZ	Operation of Other Residential Buildings
M1GA	Operation of Ammunition Storage Buildings
M1GB	Operation of Food or Grain Storage Buildings
M1GC	Operation of Fuel Storage Buildings
M1GD	Operation of Open Storage Facilities
M1GZ	Operation of Other Warehouse Buildings
M1HA	Operation of Government-Owned Contractor-Operated (GOCO) R&D Facilities
M1HB	Operation of Government-Owned Government-Operated (GOGO) R&D Facilities
M1HC	Operation of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
M1HZ	Operation of Government-Owned Government-Operated (GOGO) Environmental Laboratories
M1JA	Operation of Museums and Exhibition Buildings
M1JB	Operation of Testing and Measurement Buildings
M1JZ	Operation of Miscellaneous Buildings
M1KA	Operation of Dams
M1KB	Operation of Canals
M1KC	Operation of Mine Fire Control Facilities
M1KD	Operation of Mine Subsidence Control Facilities
M1KE	Operation of Surface Mine Reclamation Facilities
M1KF	Operation of Dredging Facilities
M1KZ	Operation of Other Conservation and Development Facilities
M1LA	Operation of Airport Service Roads

PSC	Description
M1LB	Operation of Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
M1LC	Operation of Tunnels and Subsurface Structures
M1LZ	Operation of Parking Facilities
M1MA	Operation of EPG Facilities - Coal
M1MB	Operation of EPG Facilities - Gas
M1MC	Operation of EPG Facilities - Geothermal
M1MD	Operation of EPG Facilities - Hydro
M1ME	Operation of EPG Facilities - Nuclear
M1MF	Operation of EPG Facilities - Petroleum
M1MG	Operation of EPG Facilities - Solar
M1MH	Operation of EPG Facilities - Wind
M1MZ	Operation of EPG Facilities - Other, Including Transmission
M1NA	Operation of Fuel Supply Facilities
M1NB	Operation of Heating and Cooling Plants
M1NC	Operation of Pollution Abatement and Control Facilities
M1ND	Operation of Sewage and Waste Facilities
M1NE	Operation of Water Supply Facilities
M1NZ	Operation of Other Utilities
M1PA	Operation of Recreation Facilities (Non-Building)
M1PB	Operation of Exhibit Design (Non-Building)
M1PC	Operation of Unimproved Real Property (Land)
M1PD	Operation of Waste Treatment and Storage Facilities
M1PZ	Operation of Other Non-Building Facilities
M1QA	Operation of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Category M2 Operation of Ships, Small Crafts, Pontoons and Floating Docks

PSC	Description
M2AA	Husbanding Services—Communications Services
	Includes landlines, mobile phones, and sim cards
M2AB	Husbanding Services—Force Protection
	Includes security guards, demarcation floating perimeters, picket boats, metal detectors, x-ray machine, EOD divers, and barriers

PSC	Description
M2AC	Husbanding Services—Removal Services
	Includes sewage, oily waste and trash
M2AD	Husbanding Services—Material Handling
	Includes customs clearing, recording, exporting, transportation, and mail delivery
M2AE	Husbanding Services—Purchasing Services
	Includes Incidentals, local procurement, and provisions
M2AF	Husbanding Services—Incidental Services
	Includes money exchange, laundry, interpreter services, paint lighter, tents
M2BA	Husbanding Services—Transportation Services
	Includes cars, mini vans/buses, water taxis & boats, cargo vans & trucks, navigation
M2BB	Husbanding Services—Fuel Services
	Includes fuel handling, delivery, and lubricants
M2BZ	Husbanding Services—Other Port Services
	Includes pilots, tugs, brows/fenders, barges, berthing, line handlers, portable water, cranes,
	forklifts, customs and immigration, quarantine, port entry, clearance, and fleet landing.
M2CA	Ship Husbanding Services—Management/Integration Service
	Includes management by a Husbanding Services Provider or Husbanding Service Agent to provide an integrated multi-services solution for Port Services.

## Category N Installation of Equipment

### Category N0 Installation of Equipment

PSC	Description
N010	Installation of Equipment- Weapons
N011	Installation of Equipment- Nuclear Ordnance
N012	Installation of Equipment- Fire Control Equipment
N013	Installation of Equipment- Ammunition and Explosives
N014	Installation of Equipment- Guided Missiles
N015	Installation of Equipment- Aircraft and Airframe Structural Components
N016	Installation of Equipment- Aircraft Components and Accessories
N017	Installation of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
N018	Installation of Equipment- Space Vehicles
N019	Installation of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
N020	Installation of Equipment- Ship and Marine Equipment

PSC	Description
N022	Installation of Equipment- Railway Equipment
N023	Installation of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
N024	Installation of Equipment- Tractors
N025	Installation of Equipment- Vehicular Equipment Components
N026	Installation of Equipment- Tires and Tubes
N028	Installation of Equipment- Engines, Turbines, and Components
N029	Installation of Equipment- Engine Accessories
N030	Installation of Equipment- Mechanical Power Transmission Equipment
N031	Installation of Equipment- Bearings
N032	Installation of Equipment- Woodworking Machinery and Equipment
N034	Installation of Equipment- Metalworking Machinery
N035	Installation of Equipment- Service and Trade Equipment
N036	Installation of Equipment- Special Industry Machinery
N037	Installation of Equipment- Agricultural Machinery and Equipment
N038	Installation of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
N039	Installation of Equipment- Materials Handling Equipment
N040	Installation of Equipment- Rope, Cable, Chain, and Fittings
N041	Installation of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
N042	Installation of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
N043	Installation of Equipment- Pumps and Compressors
N044	Installation of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
N045	Installation of Equipment- Plumbing, Heating, and Waste Disposal Equipment
N046	Installation of Equipment- Water Purification and Sewage Treatment Equipment
N047	Installation of Equipment- Pipe, Tubing, Hose, and Fittings
N048	Installation of Equipment- Valves
N049	Installation of Equipment- Maintenance and Repair Shop Equipment
N051	Installation of Equipment- Hand Tools
N052	Installation of Equipment- Measuring Tools
N053	Installation of Equipment- Hardware and Abrasives
N054	Installation of Equipment- Prefabricated Structures and Scaffolding
N055	Installation of Equipment- Lumber, Millwork, Plywood, and Veneer
N056	Installation of Equipment- Construction and Building Materials
N059	Installation of Equipment- Electrical and Electronic Equipment Components
N061	Installation of Equipment- Electric Wire and Power Distribution Equipment

PSC	Description
N062	Installation of Equipment- Lighting Fixtures and Lamps
N063	Installation of Equipment- Alarm, Signal, and Security Detection Systems
N065	Installation of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
N066	Installation of Equipment- Instruments and Laboratory Equipment
N067	Installation of Equipment- Photographic Equipment
N068	Installation of Equipment- Chemicals and Chemical Products
N069	Installation of Equipment- Training Aids and Devices
N071	Installation of Equipment- Furniture
N072	Installation of Equipment- Household and Commercial Furnishings and Appliances
N073	Installation of Equipment- Food Preparation and Serving Equipment
N074	Installation of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
N075	Installation of Equipment- Office Supplies and Devices
N076	Installation of Equipment- Books, Maps, and Other Publications
N077	Installation of Equipment- Musical Instruments, Phonographs, and Home Type Radios
N078	Installation of Equipment- Recreational and Athletic Equipment
N079	Installation of Equipment- Cleaning Equipment and Supplies
N080	Installation of Equipment- Brushes, Paints, Sealers, and Adhesives
N081	Installation of Equipment- Containers, Packaging, and Packing Supplies
N083	Installation of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
N084	Installation of Equipment- Clothing, Individual Equipment, and Insignia
N085	Installation of Equipment- Toiletries
N087	Installation of Equipment- Agricultural Supplies
N088	Installation of Equipment- Live Animals
N089	Installation of Equipment- Subsistence
N091	Installation of Equipment- Fuels, Lubricants, Oils, and Waxes
N093	Installation of Equipment- Nonmetallic Fabricated Materials
N094	Installation of Equipment- Nonmetallic Crude Materials
N095	Installation of Equipment- Metal Bars, Sheets, and Shapes
N096	Installation of Equipment- Ores, Minerals, and Their Primary Products
N099	Installation of Equipment- Miscellaneous

#### Category P Salvage

#### Category P1 Salvage- Disposal of Excess/Surplus Property

PSC	Description
P100	Salvage- Preparation and Disposal of Excess/Surplus Property

#### Category P2 Salvage- Aircraft

PSC	Description
P200	Salvage- Aircraft

#### Category P3 Salvage- Marine Vessels

PSC	Description
P300	Salvage- Marine Vessels

#### Category P4 Salvage- Demolition of Buildings

PSC	Description
P400	Salvage- Demolition of Buildings

#### Category P5 Salvage- Demolition of Structures/Facilities

PSC	Description
P500	Salvage- Demolition of Structures/Facilities (Other Than Buildings)

#### Category P9 Salvage- Other

PSC	Description
P999	Salvage- Other

#### Category Q Medical

### Category Q1 Medical- Dependent Medicare

PSC	Description
Q101	Medical- Dependent Medicare

Category Q2 Medical- General Health Care

PSC	Description
Q201	Medical- Managed Healthcare

### Category Q3 Medical- Laboratory Testing

PSC	Description
Q301	Medical- Reference Laboratory Testing
	Reference Laboratory Testing
	Includes: All services performed in a reference laboratory. Services can be comprehensive or specific and generally include the following: blood counts, coagulation, clinical biochemistry, histopathology, cytopathology, molecular diagnostics, genetic testing, drug testing, etc.
	Excludes: Hematology/Oncology (Q508), Services of a Pathologist, Laboratory Technician or Technologist (Q515), equipment (6632 or 6640), and reagents and test kits (6550).

## Category Q4 Medical- Nursing/Nursing Home/Evaluation/Screening

PSC	Description
Q401	Medical- Nursing
	Includes: Registered nurses (RNs), all specialties, that provide direct care to patients (synchronous and asynchronous). This includes RN Case Management, RN Surgical Case Reviewer, Licensed Practical/Vocational Nurses (LPN/LVN), LPN/LVN Case Management, Medical Assistant, Nursing Assistant, Advanced Practice Registered Nurses (APRN {NP}), in all sub-specialties, and Clinical Nurse Specialists (also APRNs) in all sub-specialties.
	Excludes: RN's/LPN's/LVN's that work in a support position with no patient care. These positions include, RN/LPN/LVN Utilization Management, RN Medical Board Liaison, RN/LPN/LVN in Referral Management (all of these would use PSC Q701, Specialized Medical Support). Psychiatric Technician (use PSC Q519 Behavioral & Mental health), Emergency Medical Technicians and Paramedics (use PSC Q529, Emergency Medicine Services). With these changes to includes and excludes, all Federal Agencies DoD, VA, HHS, and other Department/Agencies will be able to better clarify spend visibility and supplementary guidance.
Q402	Medical- Nursing Home, Long-Term, and Adult Day Care Services.
	Includes: Nursing home care, Long-Term Healthcare (in facility & home), Adult/Geriatric Day Care programs.
	Excludes: Any nursing personnel (Q401, Nursing), Family Practice or Internal Medicine Physicians {including gerontologists} (Q509 Family Practice & Internal Medicine Services), Managed Care contracts (Q201 General Healthcare), Physical and/or Occupational Therapy (Q518 Physical Medicine & Rehabilitation), Behavioral & Mental Health Services (Q519).

PSC	Description
Q403	Medical- Evaluation and Screening Services
	<ul> <li>Includes: Healthcare provider services to complete the following: physical examinations to determine Fitness for duty, Military Entrance exams, Reserve and National Guard exams, Aerospace Exams, Disability Evaluation exams, Occupational Health Screening exams (not the providers), Public Health Screening Services (not providers).</li> <li>Excludes: Managed Healthcare Contracts (Q201), Occupational and Public Healthcare Providers (Q533), Family, Internal Medicine and Aerospace Physicians (Q509)</li> </ul>

Category Q5 Medical- Medical/Dental/Surgical

PSC	Description
Q501	Medical- Anesthesiology
	Description: Anesthesiology Services
	Includes: Anesthesiologists (MD); Anesthesiology Technicians, and Pain Services
	Excludes: Pharmacology (pharmacologists), pharmaceuticals related services (Q517); registered nurse; nursing assistant; medical assistant (Q401), Certified Registered Nurse Anesthetists (CRNA) (Q401)
Q502	Medical- Cardiology
	Includes: Physicians (MD & DO) and Physician Assistants working in Cardiology and Interventional Cardiology, Cardiac Catheterization Technologist, Cardiovascular/Echocardiographer Technologist, and telemetry technicians.
	Excludes: Cardiothoracic Surgeons (Q524), Interventional Radiologist (Q522), Vascular Surgeons (Q523 Surgery), Registered nurses (RNs), Licensed Practical/Vocational Nurses (LPN/LVN), Medical Assistant, Nursing Assistant, Advanced Practice Registered Nurses (APRN), and Clinical Nurse Specialists (also APRNs) (Q401, Nursing), Surgical Technologist (Q523 Surgery), Radiology Technician or Technologist (Q522 Radiology) and Medical and Surgical Equipment, Instruments and Supplies (6515).
Q503	Medical- Dentistry
	Includes: Family/General Dentists, pediatric dentistry, endodontist, periodontist, prosthodontist, oral & maxillofacial pathologist, oral and maxillofacial surgeon, oral surgery technicians, dental hygienist, dental assistants, and dental laboratory technicians.
	Excludes: Radiology Technicians and Assistants (Q522 Radiology), Registered Nurses, Advanced Practice Registered Nurses, Clinical Nurse Specialists, Licensed Practical Nurses/Licensed Vocational Nurses, Medical and Nursing Assistants (Q401 Nursing), Operating Room Technicians (Q523 Surgery), Dental Instruments, Equipment, and Supplies (6520), and Dental Imaging Equipment and Dental Imaging Supplies (6525).

PSC	Description
Q504	Medical- Dermatology
	Includes: Dermatology Physicians who specialize in adult & pediatric dermatology, Physicians Assistants who specialize in dermatology, Dermatopathologist, dermatologic technicians/technologists.
	Excludes: Family & Internal Medicine Physicians (both MD's and DO's) (Q509), Family & Internal Medicine Physician Assistants (Q509), Pediatricians/Pediatrics (Q516), Plastic Surgeons (Q523 Surgery), Otolaryngologist/ENT (Q514), Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing).
Q505	Medical- Gastroenterology
	Includes: Physicians (MD & DO) and Physician Assistants working in adult and pediatric Gastroenterology (GI).
	Excludes: Colorectal, General or Trauma Surgeons (Q523 Surgery), Family or Internal Medicine Physicians (Q509), Registered nurses (RNs), Licensed Practical/Vocational Nurses (LPN/LVN), Medical Assistant, Nursing Assistant, Advanced Practice Registered Nurses (APRN), and Clinical Nurse Specialists (also APRNs) (Q401, Nursing), Surgical Technologist (Q523 Surgery), Radiology Technician or Technologist (Q522 Radiology) and Medical and Surgical Equipment, Instruments and Supplies (6515).
Q507	Medical-Obstetrics and Gynecology.
	Includes: Physicians (MD & DO) and Physician Assistants working in Obstetrics & Gynecology.
	Excludes: Registered nurses (RNs), all specialties, that provide direct care to patients (synchronous and asynchronous). This includes RN Case Management, RN Surgical Case Reviewer, Licensed Practical/Vocational Nurses (LPN/LVN), LPN/LVN Case Management, Medical Assistant, Nursing Assistant, Advanced Practice Registered Nurses (APRN {NP}), in all sub-specialties including Certified Nurse Midwives, and Clinical Nurse Specialists (also APRNs) in all sub- specialties (Q401, Nursing). Urogynecology (Q525 Urology) and Physical Therapists working in pelvic floor dysfunction therapy (Q518 Physical Medicine & Rehabilitation), Pediatrician (Q516 Pediatrics), Reproductive Endocrinologists (Q530 Endocrinology), Gynecologic Oncology Services (Q508 Hematology & Oncology).
Q508	Medical- Hematology and Oncology
	Includes: Hematologists and Oncologists (both MD's and DO's) and physician assistants that specialize in hematology and/or oncology for adults and children.
	Excludes: Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Family & Internal Medicine Services (Q509), Pediatric Medicine (Q516), Surgical Oncologists (Q523 Surgery), Pediatric Surgical Oncologists (Q523), Radiation Oncology (Q522 Radiology).

PSC	Description
Q509	Family and Internal Medicine Services
	Includes: Family & Internal Medicine Physicians (both MD's and DO's), Family & Internal Medicine Physician Assistants, Aerospace Medicine Physicians & Services, Preventive Medicine Physicians & Services, Allergy/Immunology Physicians & Services, Infectious Disease Physicians & Services, Rheumatology Physicians & Services, Gerontology Physicians.
	Excludes: Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Psychiatrists (Q 519 Behavioral & Mental Health), Pediatrics (Q516), Dermatology (Q504), Endocrinology (Q530), Gastroenterology (Q505), Hematology & Oncology (Q508), Obstetrics & Gynecology (Q507), Cardiology (Q502), Neurology (Q510).
Q510	Medical- Neurology
	Neurology Services
	Includes: Neurologist, Neurology Services, Neurology Technician, Neurology Stroke Physician Services, Electroencephalographic Technologist (EEG); Neurophysiologic Intraoperative Monitoring Technologist (CNIM); Long Term Monitoring Technologists (CLTM); Autonomic Testing Professionals (CAP) Neurophysiological Monitoring Services, Neuromonitoring Services, Sleep Medicine Services.
	Excludes: Excludes Neurosurgeons/Neurosurgery, Neurosurgery technicians (Q523), Physical Medicine & Rehabilitation Physicians/Physiatrists (Q518), Orthopaedic Surgeons (Q523, Family Practice Physicians, Hospice and/or Palliative Care Physicians (Q509). These specialties will be included with their respective medical category. Neurological/neurosurgical instruments, equipment, supplies such as EEG Equipment, Neurostimulators, and Spinal Implants should be aligned to 6515 - Medical/Surgical Equipment, Instruments, and Supplies.
Q511	Medical- Ophthalmology and Optometry
	Includes: Ophthalmologists, Optometrists, Opticians, Ophthalmology & Optometry Technicians
	Excludes: Plastic Surgeons specializing in eye surgery (Q523 Surgery), General or Trauma surgeons (Q523 Surgery), Otolaryngology/ENT Surgeons (Q514), Surgical Technicians (Q523 Surgery), Anesthesia (Q501), Registered Nurses (RNs), LPNs/LVNs, Advanced Practice Registered Nurses, and Clinical Nurse Specialists (Q401 Nursing), Ophthalmic Instruments, Equipment & Supplies (6540), Medical and Surgical Instruments, Equipment, and Supplies (6515).
Q513	Medical- Orthopedic Surgery Services
	Includes: Orthopedic surgeons and physician assistants specializing in orthopedics, orthopedic technicians, orthopedic cast technicians, orthotist/prosthetist.
	Excludes: Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses (all specialties), Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), all other surgical specialties (Q523 Surgery), Surgical Technicians (Q523 Surgery), medical and surgical instruments, equipment & supplies (6515), imaging equipment and supplies (6525), and any services under Physical Medicine and Rehabilitation (Q518).

PSC	Description
Q514	Medical- Otolaryngology
	Includes: Otolaryngologists (ENT) Physicians who specialize in adult & pediatric ENT, Physicians Assistants who specialize in ENT, ENT technicians/technologists, audiologists and audiology technicians/ technologists.
	Excludes: Family & Internal Medicine Physicians (both MD's and DO's) (Q509), Pediatricians/Pediatrics (Q516), Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Speech Therapists and Physical and Occupational Therapists (Q518 Physical Medicine & Rehabilitation).
Q515	Medical- Pathology
	Pathology Services
	Includes: Services directly provided by a Pathologist, this may include surgical pathology, cytopathology, and forensic pathology, etc. Also includes technicians related to pathology such as Cytotechnologists, Phlebotomy Technicians, Medical Laboratory Technicians, Histotechnicians, Medical Laboratory Technologists, and Medical Laboratory Assistants.
	Excludes: All services performed by a reference laboratory (Q301). Hematology/Oncology (Q508), Laboratory equipment (6632 or 6640).
Q516	Medical- Pediatric
	Includes: Pediatricians and physician assistants specializing in pediatric primary medicine, medicine sub-specialties and early childhood assessments.
	Excludes: Advanced Practice Registered Nurses (all), Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401- Nursing), Pediatric surgical sub-specialties, (all fall under Q523, Surgery), Pediatric Psychiatry/Psychology (Q519 Behavioral & Mental Health), Pediatric Dentistry (Q503).
Q517	Medical- Pharmacy Services
	Includes: Pharmacists, Clinical Pharmacists, Pharmacologists, Pharmacy Technicians, Virtual Pharmacy Services
	Excludes: Drugs and Biologicals (6505), Medicated Cosmetics and Toiletries (6508), Drugs and Biologicals, Veterinary Use (6509), Medical and Surgical Instruments, Equipment and Supplies {i.e. Medication dispensing machines} (6515), Hospital Furniture, Equipment, Utensils and Supplies {i.e. pharmacy specific furniture} (6530), Pharmacy Software (DA10)
Q518	Medical- Physical Medicine/Rehabilitation
	Physical Medicine and Rehabilitation Services
	Includes: Physical Medicine & Rehabilitation Physicians/Physiatrists, Speech Therapists, Occupational Therapists (OT), Physical Therapists (PT), Occupational Therapy Assistants (OTA), Physical Therapy Assistants (PTA).
	Excludes: Excludes Neurologists, Neurosurgeons/Neurosurgery, Neurology/Neurosurgery technicians (EEG, EMG testing) Orthopaedic Surgeons, Family Practice Physicians, Hospice and/or Palliative Care Physicians. These specialties will be included with their respective medical category.

PSC	Description
Q519	Medical- Behavioral and Mental Health
	Includes: All inpatient and outpatient clinical behavioral and mental health professionals: Psychiatrists, Clinical Psychologists, Advanced Practice Registered Nurses/Nurse Practitioners (certified in psychiatric/mental health), Certified Drug and Substance Counselor, Marriage and Family Counselor, Psychiatric Technician, Psychometrist, Recreational Therapist, Registered Art Therapist. Also includes psychiatric evaluation services.
	Excludes: Excludes Licensed Clinical Social Workers and Social Workers in Case Management (covered under Social Work PSC Q528). If there is a requirement for mental or behavioral health Occupational Therapists (OT), Physical Therapists (PT) or OT or PT assistants, this can be found under Q518, Physical Medicine/Rehabilitation Medicine (PM&R). Registered Nurses (RN, psychiatric specialty) and Licensed Practical/Vocational Nurses (LPNs/LVNs, psychiatric specialty), can be found in Q401 Medical-Nursing. Last, Q519 excludes non-clinical services covered under G series codes.
Q520	Medical- Podiatry
	Description: Podiatry Services
	Includes: Doctor of Podiatric Medicine (DPM); podiatrist
	Excludes: Physical Medicine and Rehabilitation Services (Q518); Dermatology (Q504)
Q521	Medical- Pulmonary
	Description: Pulmonary Services
	Includes: Pulmonary medicine
	Excludes: Otolaryngology (Q514); Cardiology (Q502)
Q522	Medical- Radiology
	Description: Radiology Services
	Includes: Radiologists, Interventional Radiologists, Radiology Technicians and Assistants, Diagnostic Medical Sonographer (Ultrasound Technicians), Fluoroscopy Technologists, Computed Tomography (CT) Technologists, Magnetic Resonance Imaging (MRI) Technologists, Radiation Oncologist, Radiation Therapy, Certified Medical Dosimetrist, Medical Physicist and Radiation Safety Officer.
	Excludes: Radiology Equipment (6525), Nuclear Medicine Physicians & Technologists (Q527 Nuclear Medicine), Cardiac Catheterization Lab (Q502 Cardiology)

PSC	Description
Q523	Medical- Surgery
	Includes: General, Trauma, Colorectal, Plastics/Reconstructive, Vascular, Neurosurgeons, Transplant, Oncologic Surgery, Pediatric Surgery, Perfusionists, Surgical Technician (ST), Central Sterile Supply Technicians (CST)/Sterile Processing Department (SPD)Technicians, purchased sterile processing services.
	Excludes: Anesthesiology (Q501), Anesthesia Technicians (501), Pain Management Services (Q501), Certified Registered Nurse Anesthetists, Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses (all specialties), Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Obstetrics & Gynecology (Q507), Oral Surgeons (Q503-Dentistry), Orthopedic Surgeon & Technician (Q513) Podiatry (Q520), Ophthalmology Surgeon & Technician (Q511) Otolaryngology Physician & Technician (Q514), Interventional Radiology (Q522 Radiology), Cardio-Thoracic Surgery (Q524), Urologist & Urology Technician (Q525), Interventional Cardiology (Q502 Cardiology)
Q524	Medical- Cardiothoracic Surgery
Q525	Medical- Urology
	Includes: Urology Surgeons (both MD's and DO's) (includes general urology surgeons, urogynecology, neurourology, pediatric urology and urologic oncologic surgery), Physician Assistants in the urologic specialty, and urology technicians.
	Excludes: Obstetrics & Gynecology (Q507), General/Trauma surgeons (Q523), Registered Nurses, Licensed Practical Nurses, Advanced Practice Registered Nurses, Clinical Nurse Specialists, Medical & Nursing Assistants (Q401 Nursing), Surgical Technicians (Q523 Surgery), Medical and Surgical Instruments, Equipment and Supplies (6515).
Q527	Medical- Nuclear Medicine
	Includes: Nuclear Medicine Physicians & Technologists (Q527 Nuclear Medicine Radiologists), Physician Assistants that work in Nuclear Medicine.
	Excludes: General Radiologist and Radiology Technicians and Assistants, Diagnostic Medical Sonographer (Ultrasound Technicians), Fluoroscopy Technologists, Computed Tomography (CT) Technologists, Magnetic Resonance Imaging (MRI) Technologists, Interventional Radiologists, Radiation Oncologist, Radiation Therapy, Certified Medical Dosimetrist, Medical Physicist and Radiation Safety Officer (all in Q522 Radiology), Cardiac Catheterization Lab (Q502 Cardiology), Radiology Equipment (6525), Registered Nurses, Advanced Practice Registered Nurses, Clinical Nurse Specialists, Licensed Practical Nurses/Licensed Vocational Nurses, Medical and Nursing Assistants (Q401 Nursing).
Q528	Social Work
	Includes: Licensed Clinical Social Workers, Social Workers in Case Management, and clinical social work for mental and behavioral health treatment and substance abuse treatment.
	Excludes: All inpatient and outpatient clinical behavioral and mental health professionals under Q519 Behavioral and Mental Health, which includes Psychiatrists, Clinical Psychologists, Advanced Practice Registered Nurses/Nurse Practitioners (certified in psychiatric/mental health), Certified Drug and Substance Counselor, Marriage and Family Counselor, Psychiatric Technician, Psychometrist, Recreational Therapist, Registered Art Therapist. Nurse Case Managers would use PSC Q401, Nursing. Also excludes Residential Re-Entry and Residential Housing Services (G004)

PSC	Description
Q529	Emergency Medicine Services
	Includes: Emergency Medicine Physicians (both MD's and DO's), Emergency Medicine Physician Assistants, Emergency Medical Technician (EMT), Advanced Emergency Medical Technician, Paramedics, purchased Emergency Medical Services (EMS (EMT/Paramedic pre-hospital) and purchased patient care during transport. Emergency Medicine physicians and physician assistants may specialize in various subspecialties however if their primary training is in emergency medicine they will be captured under this PSC, Emergency Medicine Services.
	Excludes: Advanced Practice Registered Nurses (all, including ER specialty), Clinical Nurse Specialists, Registered Nurses (all, including ER specialty), Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401, Nursing), medical and medical sub-specialty providers/services (Q509 Family & Internal Medicine Services), surgical subspecialty providers/services (Q523 Surgery), pediatric and pediatric sub-specialty providers/services (Q516)
Q530	Endocrinology Medicine Services
	Includes: Endocrinologists (both MD's and DO's), Physician Assistants specializing in endocrinology
	Excludes: Advanced Practice Registered Nurses (all specialties), Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Pediatrics (Q516), Family & Internal Medicine Services (Q509), endocrine equipment for disease processes {diabetes, high blood pressure, etc.} (6515 Medical & Surgical Instruments, Equipment, and Supplies), endocrine drugs and biologicals (6505 Drugs & Biologicals)
Q531	Nephrology Medicine Services
	Includes: Nephrologists (both MD's and DO's), Physician Assistants specializing in nephrology, Dialysis/hemodialysis technicians, contracted dialysis and hemodialysis service.
	Excludes: Advanced Practice Registered Nurses (all specialties), Clinical Nurse Specialists, Registered Nurses, Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Pediatrics (Q516), Family & Internal Medicine Services (Q509), dialysis and nephrology specific equipment (6515 Medical & Surgical Instruments, Equipment, and Supplies), nephrology specific drugs and biologicals (6505 Drugs & Biologicals)
Q532	Chiropractic & Acupuncture Services
	Includes: Chiropractors and acupuncturists
	Excludes: Advanced Practice Registered Nurses, Clinical Nurse Specialists, Registered Nurses (all specialties), Licensed Practical/Vocational Nurses, Nursing/ Medical Assistants (all fall under Q401-Nursing), Physiatrists, Occupational and Physical Therapists (Q518 Physical Medicine and Rehabilitation), Orthopedics, Orthopedic Technicians and Orthotists (Q513 Orthopedics), Acupuncture training, as with all other technical training programs, use (U006 Education/Training-Vocational/Technical).

PSC	Description
Q533	Occupational & Public Health Services
	Includes: Occupational & Public Health Physicians (both MD's and DO's), Occupational & Public Health Physician Assistants, Medical & Health Services Managers, Industrial Hygienists, Environmental Scientists & Specialists, Health & Safety Engineers, Biostatisticians for Occupational & Public health, Epidemiologists, Health Educators, Emergency Management Director, Social and Community Service Manager.
	Excludes: Family Practice & Internal Medicine Physicians (Q509), Preventive Medicine
	Physicians & Services (Q509), Infectious Disease (Q509), Emergency Medicine
	Physicians/Physician Assistants, Emergency Medical Technicians and Paramedics (Q529
	Emergency Medicine Services), Advanced Practice Registered Nurses, Clinical Nurse Specialists,
	Registered Nurses (all specialties), Licensed Practical/Vocational Nurses, Nursing/ Medical
	Assistants (all fall under Q401-Nursing), Psychologists (Q519 Behavioral & Mental Health),
	Occupational and Physical Therapists (Q518 Physical Medicine and Rehabilitation)

Category Q6 Certified Medical Support

PSC	Description
Q601	Medical Coding & Auditing
	Includes: Services directly provided by a Medical Coder or Auditor; Medical Coding; Medical Coding Auditor; Ambulatory Procedure Coders; Outpatient Auditing Services; Medical Auditing Specialist; Outpatient Medical Coders
	Excludes: Coding and auditing outside of Medical field. Coder; Audit readiness; IP Auditors; Internal Audit; Coding Books; Professional Coding/ Auditing Services; Support – Management: Auditing (R704)
Q602	Medical Records
	Includes: Services directly provided by a Medical Record Keeper. Medical Records Support; Medical Records Technician/Clerk; Medical Records Storage Services; Medical Records Storage and Management
	Excludes: Physical Records Management Storage (R616); Electronic Records Management (R617); Financial Records; Legal Records, Medical Appointing (Q801)
Q603	Medical Transcription
	Includes: Medical Transcription Services; Medical Transcriptionist; Healthcare Transcription Services; Medical Language Specialist Services
	Excludes: General Non-medical Transcription Services; Administrative Transcription (R603); Legal Transcription Services; Support – Administrative: Translation and Interpreting (R608)

## Category Q7 Specialized Technical Medical Support

PSC	Description
Q701	Specialized Medical Support- Medical billing, third party liability, tumor register, referral management, medical evaluation board, nursing support; no direct patient care.
	Includes: Healthcare professionals and programs that do NOT provide direct patient care. This includes but may not be limited to, medical utilization management personnel, medical clinical quality management professionals (for medical credentialing & privileging), health risk management, medical evaluation board personnel, healthcare benefits programs/personnel, health safety programs, patient safety & medical quality program personnel, medical quality assurance programs, medical library, patient advocacy/ liaison programs, medical billing, third party liability, tumor registrar, patient referral management. Excludes: Any healthcare professional or program that provides direct patient care, whether virtual or in person. The services will be placed in the PSC that best aligns with the care delivery, Occupational and Public Health (Q533)
Q702	Technical Medical Support- Medical logistics, biomedical equipment, occupational/public health, medical supply, medical readiness.
	Includes: Medical Logistics, Biomedical Equipment (Medical Equipment Technician), Medical Supply, Medical Writer/Technical Writer
	Excludes: Occupational/Public Health Technicians (Q533), Medical coding (Q601), Medical Billing (Q701), Histology technician (Q515), Wellness/Health Coordinator and Health Coach (Q533), Technical Representative-Medical, Dental, and Veterinary Equipment and Supplies (L065), Sterile Processing Technician (Q523), Medical Technologist (Q515), Physical Therapist (Q518), Non-Medical Technical Support (R425)

## Category Q8 Clerical Medical Support

PSC	Description
Q801	Medical Appointing Services
	Includes: Patient Appointing Services, Medical Appointment Clerk, Patient Scheduling Clerk, Patient Appointment Coordinator, Specialty Appointment Coordinator, Surgery Coordinator/Operating Room Scheduler
	Excludes: Medical Coding and Auditing Personnel(Q601), Medical Records Technician (Q602), Medical Transcriptions (Q603), Clerical Medical Support (Q802)
Q802	Clerical Medical Support- Office/ward clerks, admission and disposition, medical secretaries, and healthcare program assistants.
	Includes: Office/Ward Clerks, Admission and Disposition, Medical Secretaries, Medical Administrative Assistant, Healthcare Program Assistants
	Excludes: Clinical Credentialing & Privileging Coordinator (Q701), Medical Transcriptions (Q603), Medical Records Technician (Q602), Release of Information Clerk (Q602), Non-Medical Administrative Support (R699)

## Category Q9 Medical- Other

PSC	Description
Q901	Healthcare Environmental Cleaning
	Includes: Hospital/Medical and Dental Treatment Facility Housekeeping, Aseptic/Sterile Area Cleaning, and Regulated Medical Waste.
	Excludes: Non-Medical Custodial Janitorial Housekeeping (S201)
Q999	Medical- Other

# Category R Support (Professional/Administrative/Management)

## Category R4 Support- Professional

PSC	Description
R401	Support- Professional: Personal Care (Non-Medical)
	Includes: Barber and Beauty Shop, Shoe Repairs, Tailoring
	Excludes: Medical Services (PSC Q)
R402	Support- Professional: Real Estate Brokerage
R404	Support- Professional: Land Surveys-Cadastral (Non-Construction)
R405	Support- Professional: Operations Research/Quantitative Analysis
R406	Support- Professional: Policy Review/Development
R408	Support- Professional: Program Management/Support
	Includes: Situations Where The Contractor Is Solely Responsible for Program Management As Well As Situations Where The Contractor Provides Program Management Support to A Government Program Manager
	Excludes: Program Evaluation/Review/Development (PSC R410), Contract/Procurement/Acquisition Support (PSC R707)
R410	Support- Professional: Program Evaluation/Review/Development
	Excludes: Program Management/Support (PSC R408), Contract/Procurement/Acquisition Support (PSC R707)
R411	Support- Professional: Real Property Appraisals
R412	Support- Professional: Simulation
R416	Support- Professional: Veterinary/Animal Care
R418	Support- Professional: Legal
	Includes: Attorney Services, Such As Testimony Preparation; Adjudication; Arbitration; Mediation
	Excludes: Environmental Legal Support (PSC F115), Expert Witness (PSC R424), Court Reporting (PSC R606)

PSC	Description
R420	Support- Professional: Certifications and Accreditations (Other Than Educational Institutions or Info Tech C&A)
	Excludes: Educational Institutions and Information Technology Certifications and Accreditations
R422	Support- Professional: Market Research/Public Opinion
	Includes: Telephone and Field Interviews, Focus Testing, and Surveys
R423	Support- Professional: Intelligence
R424	Support- Professional: Expert Witness
R425	Support- Professional: Engineering/Technical
	Includes: Systems Engineering, Technical Assistance, and Other Services Used to Support the Program Office During the Acquisition Cycle
R426	Support- Professional: Communications
	Excludes: Language Translation and Sign Language Interpretation (PSC R608)
R427	Support- Professional: Weather Reporting/Observation
R428	Support- Professional: Industrial Hygienics
R429	Support- Professional: Emergency Response, Disaster Planning, and Preparedness Support
R430	Support- Professional: Physical Security and Badging
R431	Support- Professional: Human Resources
R497	Support- Professional: Personal Services Contracts
R498	Support- Professional: Patent and Trademark
R499	Support- Professional: Other

# Category R6 Support- Administrative

PSC	Description
R602	Support- Administrative: Courier/Messenger
R603	Support- Administrative: Transcription
	Excludes: Court Reporting (PSC R606), Stenographic (PSC R609)
R604	Support- Administrative: Mailing/Distribution
	Excludes: Courier/Messenger (PSC R602)
R605	Support- Administrative: Library
R606	Support- Administrative: Court Reporting
	Excludes: Transcription (PSC R603), Stenographic (PSC R609)
R607	Support- Administrative: Word Processing/Typing
R608	Support- Administrative: Translation and Interpreting
	Includes: Language Translation; Sign Language Interpretation

PSC	Description
R609	Support- Administrative: Stenographic
	Excludes: Court Reporting (PSC R606), Transcription (PSC R603)
R610	Support- Administrative: Personal Property Management
R611	Support- Administrative: Credit Reporting
R612	Support- Administrative: Information Retrieval
	Includes: Services Related to Search and Storage of Text, Images, Video, and Other Such Data
R613	Support- Administrative: Post Office
R614	Support- Administrative: Paper Shredding
R615	Support- Administrative: Background Investigation
R616	Support - Administrative: Physical Records Management Services
	Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.
	Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.
	Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).
R617	Support - Administrative: Electronic Records Management Services
	Note: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.
	Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.
	Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).
R699	Support- Administrative: Other

## Category R7 Support- Management

PSC	Description
R701	Support- Management: Advertising
R702	Support- Management: Data Collection
	Excludes: Market Research/Public Opinion, to Include Telephone and Field Interviews, Focus Testing, and Surveys (PSC R422)
R703	Support- Management: Accounting
R704	Support- Management: Auditing
R705	Support- Management: Debt Collection
R706	Support- Management: Logistics Support
R707	Support- Management: Contract/Procurement/Acquisition Support
R708	Support- Management: Public Relations
	Includes: Writing Services, Event Planning and Management, Media Relations, Radio and Television Analysis, Press Services
R710	Support- Management: Financial
	Includes: Credit Card Services
R711	Support- Management: Banking
	Includes: Accepting and Cashing Government Checks and Other Payment Instruments, Accepting Direct Deposits, Accepting Payments to The Government From The Public
R712	Support- Management: Coin Minting
R713	Support- Management: Banknote Printing
R799	Support- Management: Other

### Category S Utilities and Housekeeping

# Category S1 Utilities

PSC	Description
S111	Utilities- Gas
S112	Utilities- Electric
S114	Utilities- Water
S119	Utilities- Other

## Category S2 Housekeeping

PSC	Description
S201	Housekeeping- Custodial Janitorial

PSC	Description
S202	Housekeeping- Fire Protection
S203	Housekeeping- Food
S204	Housekeeping- Fueling and Other Petroleum
	Excludes: Storage
S205	Housekeeping- Trash/Garbage Collection
	Includes: Portable Sanitation Services
S206	Housekeeping- Guard
S207	Housekeeping- Insect/Rodent Control
S208	Housekeeping- Landscaping/Groundskeeping
S209	Housekeeping- Laundry/Drycleaning
S211	Housekeeping- Surveillance
S212	Housekeeping- Solid Fuel Handling
S214	Housekeeping- Carpet Laying/Cleaning
S215	Housekeeping- Warehousing/Storage
S216	Housekeeping- Facilities Operations Support
S217	Housekeeping- Interior Plantscaping
S218	Housekeeping- Snow Removal/Salt
	Includes: Spreading Aggregate or Other Snow Melting Material
S222	Housekeeping- Waste Treatment/Storage
S299	Housekeeping- Other

# Category T Photo/Map/Print/Publication

# Category T0 Photo/Map/Print/Publication

PSC	Description
T001	Photo/Map/Print/Publication- Arts/Graphics
	Includes: Graphic Design Services
T002	Photo/Map/Print/Publication- Cartography
T003	Photo/Map/Print/Publication- Cataloging
T004	Photo/Map/Print/Publication- Charting
T005	Photo/Map/Print/Publication- Film Processing
T006	Photo/Map/Print/Publication- Film/Video Tape Production
T007	Photo/Map/Print/Publication- Microform
T008	Photo/Map/Print/Publication- Photogrammetry

PSC	Description
T009	Photo/Map/Print/Publication- Aerial Photographic
T010	Photo/Map/Print/Publication- General Photographic: Still
T011	Photo/Map/Print/Publication- Print/Binding
T012	Photo/Map/Print/Publication- Reproduction
T013	Photo/Map/Print/Publication- Technical Writing
T014	Photo/Map/Print/Publication- Topography
T015	Photo/Map/Print/Publication- General Photographic: Motion
T016	Photo/Map/Print/Publication- Audio/Visual
T099	Photo/Map/Print/Publication- Other

## Category U Education/Training

# Category U0 Education/Training

PSC	Description
U001	Education/Training- Lectures
U002	Education/Training- Personnel Testing
U003	Education/Training- Reserve Training (Military)
U004	Education/Training- Scientific/Management
U005	Education/Training- Tuition/Registration/Membership Fees
U006	Education/Training- Vocational/Technical
U007	Education/Training- Faculty Salaries for Dependent Schools
U008	Education/Training- Training/Curriculum Development
U009	Education/Training- General
U010	Education/Training- Certifications/Accreditations for Educational Institutions
	Excludes: Information Technology Certifications and Accreditations
U011	Education/Training- AIDS/HIV
U012	Education/Training- Information Technology/Telecommunications Training
U013	Education/Training- Combat
	Includes: Contractor-Provided Training to Military At Individual, Collective, or Staff Level On Combat Skills That Apply Deadly Force On Enemy or Hostile Forces; Contractor Facilities Used for Such Training
	Excludes: Equipment Used In Support of Such Training

PSC	Description
U014	Education/Training- Security
	Includes: Contractor-Provided Training to Military At Individual, Collective, or Staff Level On Security Skills (With An Emphasis On Force Protection) That Apply Deadly Force On Enemy or Hostile Forces; Contractor Facilities Used for Such Training Excludes: Equipment Used In Support of Such Training
U099	Education/Training- Other

## Category V Transportation/Travel/Relocation

Category V0 Transportation/Travel/Relocation- Motor Pool and Packing/Crating

PSC	Description
V001	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Government Bill of Lading (GBL) / Government Transportation Request (GTR) Procurements
V002	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Motor Pool Operations
V003	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Packing/Crating

Category V1 Transportation/Travel/Relocation- Transportation

PSC	Description
V111	Transportation/Travel/Relocation- Transportation: Air Freight
V112	Transportation/Travel/Relocation- Transportation: Motor Freight
V113	Transportation/Travel/Relocation- Transportation: Rail Freight
V114	Transportation/Travel/Relocation- Transportation: Stevedoring
V115	Transportation/Travel/Relocation- Transportation: Vessel Freight
V119	Transportation/Travel/Relocation- Transportation: Other
V121	Transportation/Travel/Relocation- Transportation: Air Charter
V122	Transportation/Travel/Relocation- Transportation: Motor Charter
V123	Transportation/Travel/Relocation- Transportation: Rail Charter
V124	Transportation/Travel/Relocation- Transportation: Marine Charter
V125	Transportation/Travel/Relocation- Transportation: Vessel Towing
V126	Transportation/Travel/Relocation- Transportation: Space Transportation/Launch
V127	Transportation/Travel/Relocation- Transportation: Security Vehicle
V129	Transportation/Travel/Relocation- Transportation: Other

PSC	Description
V211	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Air Passenger
V212	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Motor Passenger
V213	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Rail Passenger
V214	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Marine Passenger
V221	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Air Charter
V222	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Motor Charter
V223	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Rail Charter
V224	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Marine Charter
V225	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Ambulance
V226	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Taxicab
V227	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Navigational Aid and Pilotage
V228	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Port Operations
V229	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Purchase of Transit/Public Transportation Fare Media
V231	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Lodging, Hotel/Motel
V241	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Military Personnel Recruitment
V251	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Civilian Personnel Recruitment

Category V2 Transportation/Travel/Relocation- Travel/Lodging/Recruitment

#### Category V3 Transportation/Travel/Relocation- Relocation

PSC	Description
V301	Transportation/Travel/Relocation- Relocation: Relocation
V302	Transportation/Travel/Relocation- Relocation: Travel Agent

### Category V9 Transportation/Travel/Relocation- Other

PSC	Description
V999	Transportation/Travel/Relocation- Other: Other

#### Category W Lease/Rental of Equipment

## Category W0 Lease or Rental of Equipment

PSC	Description
W010	Lease or Rental of Equipment- Weapons

PSC	Description
W011	Lease or Rental of Equipment- Nuclear Ordnance
W012	Lease or Rental of Equipment- Fire Control Equipment
W013	Lease or Rental of Equipment- Ammunition and Explosives
W014	Lease or Rental of Equipment- Guided Missiles
W015	Lease or Rental of Equipment- Aircraft and Airframe Structural Components
W016	Lease or Rental of Equipment- Aircraft Components and Accessories
W017	Lease or Rental of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
W018	Lease or Rental of Equipment- Space Vehicles
W019	Lease or Rental of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
W020	Lease or Rental of Equipment- Ship and Marine Equipment
W022	Lease or Rental of Equipment- Railway Equipment
W023	Lease or Rental of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
W024	Lease or Rental of Equipment- Tractors
W025	Lease or Rental of Equipment- Vehicular Equipment Components
W026	Lease or Rental of Equipment- Tires and Tubes
W028	Lease or Rental of Equipment- Engines, Turbines, and Components
W029	Lease or Rental of Equipment- Engine Accessories
W030	Lease or Rental of Equipment- Mechanical Power Transmission Equipment
W031	Lease or Rental of Equipment- Bearings
W032	Lease or Rental of Equipment- Woodworking Machinery and Equipment
W034	Lease or Rental of Equipment- Metalworking Machinery
W035	Lease or Rental of Equipment- Service and Trade Equipment
W036	Lease or Rental of Equipment- Special Industry Machinery
W037	Lease or Rental of Equipment- Agricultural Machinery and Equipment
W038	Lease or Rental of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
W039	Lease or Rental of Equipment- Materials Handling Equipment
W040	Lease or Rental of Equipment- Rope, Cable, Chain, and Fittings
W041	Lease or Rental of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
W042	Lease or Rental of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
W043	Lease or Rental of Equipment- Pumps and Compressors
W044	Lease or Rental of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
W045	Lease or Rental of Equipment- Plumbing, Heating, and Waste Disposal Equipment
W046	Lease or Rental of Equipment- Water Purification and Sewage Treatment Equipment
W047	Lease or Rental of Equipment- Pipe, Tubing, Hose, and Fittings

PSC	Description
W048	Lease or Rental of Equipment- Valves
W049	Lease or Rental of Equipment- Maintenance and Repair Shop Equipment
W051	Lease or Rental of Equipment- Hand Tools
W052	Lease or Rental of Equipment- Measuring Tools
W053	Lease or Rental of Equipment- Hardware and Abrasives
W054	Lease or Rental of Equipment- Prefabricated Structures and Scaffolding
W055	Lease or Rental of Equipment- Lumber, Millwork, Plywood, and Veneer
W056	Lease or Rental of Equipment- Construction and Building Materials
W059	Lease or Rental of Equipment- Electrical and Electronic Equipment Components
W060	Lease or Rental of Equipment- Fiber Optics Materials, Components, Assemblies, and Accessories
W061	Lease or Rental of Equipment- Electric Wire and Power Distribution Equipment
W062	Lease or Rental of Equipment- Lighting Fixtures and Lamps
W063	Lease or Rental of Equipment- Alarm, Signal, and Security Detection Systems
W065	Lease or Rental of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
W066	Lease or Rental of Equipment- Instruments and Laboratory Equipment
W067	Lease or Rental of Equipment- Photographic Equipment
W068	Lease or Rental of Equipment- Chemicals and Chemical Products
W069	Lease or Rental of Equipment- Training Aids and Devices
W071	Lease or Rental of Equipment- Furniture
W072	Lease or Rental of Equipment- Household and Commercial Furnishings and Appliances
W073	Lease or Rental of Equipment- Food Preparation and Serving Equipment
W074	Lease or Rental of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
W075	Lease or Rental of Equipment- Office Supplies and Devices
W076	Lease or Rental of Equipment- Books, Maps, and Other Publications
W077	Lease or Rental of Equipment- Musical Instruments, Phonographs, and Home Type Radios
W078	Lease or Rental of Equipment- Recreational and Athletic Equipment
W079	Lease or Rental of Equipment- Cleaning Equipment and Supplies
W080	Lease or Rental of Equipment- Brushes, Paints, Sealers, and Adhesives
W081	Lease or Rental of Equipment- Containers, Packaging, and Packing Supplies
W083	Lease or Rental of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
W084	Lease or Rental of Equipment- Clothing, Individual Equipment, and Insignia
W085	Lease or Rental of Equipment- Toiletries
W087	Lease or Rental of Equipment- Agricultural Supplies
W088	Lease or Rental of Equipment- Live Animals

PSC	Description
W089	Lease or Rental of Equipment- Subsistence
W091	Lease or Rental of Equipment- Fuels, Lubricants, Oils, and Waxes
W093	Lease or Rental of Equipment- Nonmetallic Fabricated Materials
W094	Lease or Rental of Equipment- Nonmetallic Crude Materials
W095	Lease or Rental of Equipment- Metal Bars, Sheets, and Shapes
W096	Lease or Rental of Equipment- Ores, Minerals, and Their Primary Products
W099	Lease or Rental of Equipment- Miscellaneous

Category X Lease/Rental of Structures/Facilities

Category Xl Lease/Rental of Structures and Facilities

PSC	Description
X1AA	Lease/Rental of Office Buildings
X1AB	Lease/Rental of Conference Space and Facilities
X1AZ	Lease/Rental of Other Administrative Facilities and Service Buildings
X1BA	Lease/Rental of Air Traffic Control Towers
X1BB	Lease/Rental of Air Traffic Control Training Facilities
X1BC	Lease/Rental of Radar and Navigational Facilities
X1BD	Lease/Rental of Airport Runways and Taxiways
X1BE	Lease/Rental of Airport Terminals
X1BF	Lease/Rental of Missile System Facilities
X1BG	Lease/Rental of Electronic and Communications Facilities
X1BZ	Lease/Rental of Other Airfield Structures
X1CA	Lease/Rental of Schools
X1CZ	Lease/Rental of Other Educational Buildings
X1DA	Lease/Rental of Hospitals and Infirmaries
X1DB	Lease/Rental of Laboratories and Clinics
X1DZ	Lease/Rental of Other Hospital Buildings
X1EA	Lease/Rental of Ammunition Facilities
X1EB	Lease/Rental of Maintenance Buildings
X1EC	Lease/Rental of Production Buildings
X1ED	Lease/Rental of Ship Construction and Repair Facilities
X1EE	Lease/Rental of Tank Automotive Facilities
X1EZ	Lease/Rental of Other Industrial Buildings

XIFA     Lease/Rental of Family Housing Facilities       XIFB     Lease/Rental of Recreational Buildings       XIFC     Lease/Rental of Troop Housing Facilities       XIFE     Lease/Rental of Dining Facilities       XIFE     Lease/Rental of Penal Facilities       XIFE     Lease/Rental of Penal Facilities       XIFE     Lease/Rental of Other Residential Buildings       XIGA     Lease/Rental of Fonal Facilities       XIGA     Lease/Rental of Fonal Facilities       XIGB     Lease/Rental of Food or Grain Storage Buildings       XIGC     Lease/Rental of Food Storage Facilities       XIGA     Lease/Rental of Open Storage Facilities       XIGA     Lease/Rental of Ober Warchouse Buildings       XIGA     Lease/Rental of Government-Owned Contractor-Operated (GOCO) R&D Facilities       XIHA     Lease/Rental of Government-Owned Government-Operated (GOCO) Invironmental Laboratories       XIIZ     Lease/Rental of Government-Owned Government-Operated (GOCO) Invironmental Laboratories       XIIZ     Lease/Rental of Museums and Exhibition Buildings       XIIZ     Lease/Rental of Museums and Exhibition Buildings       XIIZ     Lease/Rental of Surage Mine Reclamation Facilities       XIIZ     Lease/Rental of Surage Mine Reclamation Facilities       XIIZ     Lease/Rental of Surage Mine Reclamation Facilities       XIIXD     Lease/Rental of Surage Swildings <th>PSC</th> <th>Description</th>	PSC	Description
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XIPDLease/Rental of Dining FacilitiesXIFELease/Rental of Religious FacilitiesXIFFLease/Rental of Penal FacilitiesXIFZLease/Rental of Other Residential BuildingsXIGALease/Rental of Other Residential BuildingsXIGBLease/Rental of Food or Grain Storage BuildingsXIGCLease/Rental of Food storage BuildingsXIGDLease/Rental of Other Warehouse BuildingsXIGDLease/Rental of Other Warehouse BuildingsXIGZLease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesXIHALease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesXIHZLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Museums and Exhibition BuildingsXIHZLease/Rental of Miscellaneous BuildingsXIHZLease/Rental of Surface Mine Reclamation FacilitiesXIKALease/Rental of Surface Mine Reclamation FacilitiesXIKBLease/Rental of Diredging FacilitiesXIKFLease/Rental of Diredging FacilitiesXIKELease/Rental of Mine Fire Control FacilitiesXIKELease/Rental of Diredging FacilitiesXIKELease/Rental of Other Conservation and Development FacilitiesXIKELease/Rental of Other Con	X1FB	Lease/Rental of Recreational Buildings
X1FELease/Rental of Religious FacilitiesX1FFLease/Rental of Penal FacilitiesX1FZLease/Rental of Other Residential BuildingsX1GALease/Rental of Ammunition Storage BuildingsX1GBLease/Rental of Food or Grain Storage BuildingsX1GCLease/Rental of Food or Grain Storage BuildingsX1GCLease/Rental of Open Storage FacilitiesX1GDLease/Rental of Open Storage FacilitiesX1GZLease/Rental of Open Storage FacilitiesX1GZLease/Rental of Open Storage FacilitiesX1HZLease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesX1HZLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Testing and Measurement BuildingsX1HZLease/Rental of Testing and Measurement BuildingsX1HZLease/Rental of Testing and Measurement BuildingsX1HZLease/Rental of CanalsX1KALease/Rental of CanalsX1KDLease/Rental of CanalsX1KDLease/Rental of Mine Fire Control FacilitiesX1KBLease/Rental of Other Conservation and Development FacilitiesX1KELease/Rental of Dreging FacilitiesX1KELease/Rental of Dire Conservation and Development FacilitiesX1KELease/Rental of Turnels and Subsurface StructuresX1LZLease/Rental of Turnels and Subsurface StructuresX1LZLease/Rental of Turnels and Subsurface StructuresX1LZL	X1FC	Lease/Rental of Troop Housing Facilities
X1FFLease/Rental of Penal FacilitiesX1FZLease/Rental of Other Residential BuildingsX1GALease/Rental of Ammunition Storage BuildingsX1GBLease/Rental of Food or Grain Storage BuildingsX1GDLease/Rental of Fool or Grain Storage BuildingsX1GDLease/Rental of Open Storage FacilitiesX1GDLease/Rental of Other Warehouse BuildingsX1GLLease/Rental of Other Warehouse BuildingsX1HALease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesX1HBLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Museums and Exhibition BuildingsX1HZLease/Rental of Museums and Exhibition BuildingsX1JALease/Rental of Museulaneous BuildingsX1JZLease/Rental of CanalsX1KALease/Rental of CanalsX1KBLease/Rental of CanalsX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KALease/Rental of Order Conservation and Development FacilitiesX1KALease/Rental of Tunnels and Subsurface StructuresX1LALease/Rental of Tunnels and Subsurface StructuresX1LALease/Rental of Tunnels and Subsurface StructuresX1LALease/Rental of Per Facilities - CoalX1MA <td>X1FD</td> <td>Lease/Rental of Dining Facilities</td>	X1FD	Lease/Rental of Dining Facilities
XIFZLease/Rental of Other Residential BuildingsXIGALease/Rental of Ammunition Storage BuildingsXIGBLease/Rental of Food or Grain Storage BuildingsXIGCLease/Rental of Fool Storage FacilitiesXIGDLease/Rental of Open Storage FacilitiesXIGDLease/Rental of Other Warehouse BuildingsXIHALease/Rental of Government-Owned Contractor-Operated (GOGO) R&D FacilitiesXIHBLease/Rental of Government-Owned Government-Operated (GOGO) R&D FacilitiesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Museums and Exhibition BuildingsXIHZLease/Rental of Museums and Exhibition BuildingsXIHZLease/Rental of Miscellaneous BuildingsXIHZLease/Rental of Miscellaneous BuildingsXIHZLease/Rental of CanalsXIKALease/Rental of Government-Gurorol FacilitiesXIKBLease/Rental of CanalsXIKCLease/Rental of Surface Mine Reclamation FacilitiesXIKELease/Rental of Dredging FacilitiesXIKELease/Rental of Other Conservation and Development FacilitiesXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Parking FacilitiesXILALease/Rental of Parking FacilitiesXILALease/Rental of Parking Facilities	X1FE	Lease/Rental of Religious Facilities
XIGALease/Rental of Ammunition Storage BuildingsXIGBLease/Rental of Food or Grain Storage BuildingsXIGCLease/Rental of Fuel Storage BuildingsXIGDLease/Rental of Open Storage FacilitiesXIGDLease/Rental of Open Storage FacilitiesXIGZLease/Rental of Other Warchouse BuildingsXIHALease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesXIHBLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Museums and Exhibition BuildingsXIJALease/Rental of Testing and Measurement BuildingsXIHZLease/Rental of Testing and Measurement BuildingsXIKALease/Rental of DamsXIKALease/Rental of CanalsXIKDLease/Rental of CanalsXIKDLease/Rental of Surface Mine Reclamation FacilitiesXIKBLease/Rental of Dardging FacilitiesXIKALease/Rental of Dredging FacilitiesXIKALease/Rental of Other Conservation and Development FacilitiesXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Parking FacilitiesXILALease/Rental of Parking FacilitiesXILALease/Rental of Parking FacilitiesXILBLease/Rental of Parking FacilitiesXILALease	X1FF	Lease/Rental of Penal Facilities
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XIGZLease/Rental of Other Warehouse BuildingsXIHALease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesXIHBLease/Rental of Government-Owned Government-Operated (GOGO) R&D FacilitiesXIHCLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesXIHZLease/Rental of Museums and Exhibition BuildingsXIJALease/Rental of Testing and Measurement BuildingsXIIZLease/Rental of Testing and Measurement BuildingsXIKALease/Rental of CanalsXIKALease/Rental of CanalsXIKDLease/Rental of Government-Outrol FacilitiesXIKDLease/Rental of Mine Fire Control FacilitiesXIKELease/Rental of Surface Mine Reclamation FacilitiesXIKELease/Rental of Dredging FacilitiesXIKZLease/Rental of Other Conservation and Development FacilitiesXILALease/Rental of Tunnels and Subsurface StructuresXILALease/Rental of Tunnels and Subsurface StructuresXILZLease/Rental of PG Facilities - CoalXIMALease/Rental of EPG Facilities - Geothermal	X1GC	Lease/Rental of Fuel Storage Buildings
XIHALease/Rental of Government-Owned Contractor-Operated (GOCO) R&D FacilitiesXIHBLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHCLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHZLease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIJALease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIHALease/Rental of Government-Owned Government-Operated (GOCO) Environmental LaboratoriesXIJALease/Rental of Testing and Measurement BuildingsXIJBLease/Rental of Testing and Measurement BuildingsXIKALease/Rental of CanalsXIKALease/Rental of CanalsXIKCLease/Rental of CanalsXIKDLease/Rental of Mine Fire Control FacilitiesXIKBLease/Rental of Surface Mine Reclamation FacilitiesXIKFLease/Rental of Dredging FacilitiesXIKZLease/Rental of Other Conservation and Development FacilitiesXILALease/Rental of Highways, Roads, Streets, Bridges, and Railways includes: ResurfacingXILCLease/Rental of Tunnels and Subsurface StructuresXILZLease/Rental of Parking FacilitiesXILALease/Rental of PArking Facilities - CoalXIMALease/Rental of EPG Facilities - GosXIMALease/Rental of EPG Facilities - Geothermal </td <td>X1GD</td> <td>Lease/Rental of Open Storage Facilities</td>	X1GD	Lease/Rental of Open Storage Facilities
X1HBLease/Rental of Government-Owned Government-Operated (GOGO) R&D FacilitiesX1HCLease/Rental of Government-Owned Contractor-Operated (GOGO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesX1HZLease/Rental of Museums and Exhibition BuildingsX1JALease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Testing and Measurement BuildingsX1KALease/Rental of Miscellaneous BuildingsX1KALease/Rental of OamsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KFLease/Rental of Surface Mine Reclamation FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LALease/Rental of Highways, Roads, Streets, Bridges, and RailwaysMILCLease/Rental of Parking FacilitiesX1LZLease/Rental of Parking FacilitiesX1LALease/Rental of Parking FacilitiesX1LALease/Rental of Parking FacilitiesX1LALease/Rental of Drencing FacilitiesX1LALease/Rental of Drencing FacilitiesX1LALease/Rental of Parking FacilitiesX1LALease/Rental of Tunnels and Subsurface StructuresX1LALease/Rental of Parking Facilities - CoalX1MALease/Rental of EPG Facilities - GoasX1MALease/Rental of EPG Facilities - GoothermalX1MALease/Rental of EPG Fa	X1GZ	Lease/Rental of Other Warehouse Buildings
X1HCLease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental LaboratoriesX1HZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesX1JALease/Rental of Museums and Exhibition BuildingsX1JBLease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Testing and Measurement BuildingsX1KALease/Rental of OmsX1KALease/Rental of DamsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KELease/Rental of Mine Fire Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Ordeging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LSLease/Rental of Highways, Roads, Streets, Bridges, and Railways Includes: ResurfacingX1LCLease/Rental of Parking FacilitiesX1LALease/Rental of EPG Facilities - CoalX1MALease/Rental of EPG Facilities - GasX1MALease/Rental of EPG Facilities - Goothermal	X1HA	Lease/Rental of Government-Owned Contractor-Operated (GOCO) R&D Facilities
X1HZLease/Rental of Government-Owned Government-Operated (GOGO) Environmental LaboratoriesX1JALease/Rental of Museums and Exhibition BuildingsX1JBLease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Miscellaneous BuildingsX1KALease/Rental of DamsX1KALease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Fire Control FacilitiesX1KFLease/Rental of Mine Subsidence Control FacilitiesX1KFLease/Rental of Other Subsidence Control FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LALease/Rental of Highways, Roads, Streets, Bridges, and Railways Includes: ResurfacingX1LZLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MALease/Rental of EPG Facilities - GosthermalX1MCLease/Rental of EPG Facilities - Geothermal	X1HB	Lease/Rental of Government-Owned Government-Operated (GOGO) R&D Facilities
X1JALease/Rental of Museums and Exhibition BuildingsX1JBLease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Miscellaneous BuildingsX1KALease/Rental of DamsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Fire Control FacilitiesX1KFLease/Rental of Mine Subsidence Control FacilitiesX1KFLease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LALease/Rental of Highways, Roads, Streets, Bridges, and Railways Includes: ResurfacingX1LZLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - Geothermal	X1HC	Lease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
X1JBLease/Rental of Testing and Measurement BuildingsX1JZLease/Rental of Miscellaneous BuildingsX1KALease/Rental of DamsX1KALease/Rental of CanalsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KELease/Rental of Dredging FacilitiesX1KFLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of Parking FacilitiesX1MALease/Rental of Parking FacilitiesX1LZLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of EPG Facilities - CoalX1MALease/Rental of EPG Facilities - GasX1MBLease/Rental of EPG Facilities - Goothermal	X1HZ	Lease/Rental of Government-Owned Government-Operated (GOGO) Environmental Laboratories
X1JZLease/Rental of Miscellaneous BuildingsX1KALease/Rental of DamsX1KALease/Rental of CanalsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and Railways Includes: ResurfacingX1LZLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - Geothermal	X1JA	Lease/Rental of Museums and Exhibition Buildings
X1KALease/Rental of DamsX1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and Railways Includes: ResurfacingX1LZLease/Rental of Tunnels and Subsurface StructuresX1LALease/Rental of Parking FacilitiesX1LALease/Rental of Parking FacilitiesX1LZLease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - Geothermal	X1JB	Lease/Rental of Testing and Measurement Buildings
X1KBLease/Rental of CanalsX1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KDLease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysN1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MBLease/Rental of EPG Facilities - Geothermal	X1JZ	Lease/Rental of Miscellaneous Buildings
X1KCLease/Rental of Mine Fire Control FacilitiesX1KDLease/Rental of Mine Subsidence Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - Geothermal	X1KA	Lease/Rental of Dams
X1KDLease/Rental of Mine Subsidence Control FacilitiesX1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysN1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GesX1MCLease/Rental of EPG Facilities - Geothermal	X1KB	Lease/Rental of Canals
X1KELease/Rental of Surface Mine Reclamation FacilitiesX1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysIncludes: ResurfacingX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Gas	X1KC	Lease/Rental of Mine Fire Control Facilities
X1KFLease/Rental of Dredging FacilitiesX1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysN1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Gas	X1KD	Lease/Rental of Mine Subsidence Control Facilities
X1KZLease/Rental of Other Conservation and Development FacilitiesX1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysIncludes: ResurfacingX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1KE	Lease/Rental of Surface Mine Reclamation Facilities
X1LALease/Rental of Airport Service RoadsX1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysIncludes: ResurfacingIncludes: ResurfacingX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1KF	Lease/Rental of Dredging Facilities
X1LBLease/Rental of Highways, Roads, Streets, Bridges, and RailwaysIncludes: ResurfacingX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1KZ	Lease/Rental of Other Conservation and Development Facilities
Includes: ResurfacingX1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1LA	Lease/Rental of Airport Service Roads
X1LCLease/Rental of Tunnels and Subsurface StructuresX1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1LB	Lease/Rental of Highways, Roads, Streets, Bridges, and Railways
X1LZLease/Rental of Parking FacilitiesX1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal		Includes: Resurfacing
X1MALease/Rental of EPG Facilities - CoalX1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1LC	Lease/Rental of Tunnels and Subsurface Structures
X1MBLease/Rental of EPG Facilities - GasX1MCLease/Rental of EPG Facilities - Geothermal	X1LZ	Lease/Rental of Parking Facilities
X1MC Lease/Rental of EPG Facilities - Geothermal	X1MA	Lease/Rental of EPG Facilities - Coal
	X1MB	Lease/Rental of EPG Facilities - Gas
X1MD Lease/Rental of EPG Facilities - Hydro	X1MC	Lease/Rental of EPG Facilities - Geothermal
	X1MD	Lease/Rental of EPG Facilities - Hydro

PSC	Description
X1ME	Lease/Rental of EPG Facilities - Nuclear
X1MF	Lease/Rental of EPG Facilities - Petroleum
X1MG	Lease/Rental of EPG Facilities - Solar
X1MH	Lease/Rental of EPG Facilities - Wind
X1MZ	Lease/Rental of EPG Facilities - Other, Including Transmission
X1NA	Lease/Rental of Fuel Supply Facilities
X1NB	Lease/Rental of Heating and Cooling Plants
X1NC	Lease/Rental of Pollution Abatement and Control Facilities
X1ND	Lease/Rental of Sewage and Waste Facilities
X1NE	Lease/Rental of Water Supply Facilities
X1NZ	Lease/Rental of Other Utilities
X1PA	Lease/Rental of Recreation Facilities (Non-Building)
X1PB	Lease/Rental of Exhibit Design (Non-Building)
X1PC	Lease/Rental of Unimproved Real Property (Land)
X1PD	Lease/Rental of Waste Treatment and Storage Facilities
X1PZ	Lease/Rental of Other Non-Building Facilities
X1QA	Lease/Rental of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

# Category Y Construction of Structures/Facilities

# Category Y1 Construction of Structures and Facilities

PSC	Description
Y1AA	Construction of Office Buildings
Y1AB	Construction of Conference Space and Facilities
Y1AZ	Construction of Other Administrative Facilities and Service Buildings
Y1BA	Construction of Air Traffic Control Towers
Y1BB	Construction of Air Traffic Control Training Facilities
Y1BC	Construction of Radar and Navigational Facilities
Y1BD	Construction of Airport Runways and Taxiways
Y1BE	Construction of Airport Terminals
Y1BF	Construction of Missile System Facilities
Y1BG	Construction of Electronic and Communications Facilities
Y1BZ	Construction of Other Airfield Structures

PSC	Description
Y1CA	Construction of Schools
Y1CZ	Construction of Other Educational Buildings
Y1DA	Construction of Hospitals and Infirmaries
Y1DB	Construction of Laboratories and Clinics
Y1DZ	Construction of Other Hospital Buildings
Y1EA	Construction of Ammunition Facilities
Y1EB	Construction of Maintenance Buildings
Y1EC	Construction of Production Buildings
Y1ED	Construction of Ship Construction and Repair Facilities
Y1EE	Construction of Tank Automotive Facilities
Y1EZ	Construction of Other Industrial Buildings
Y1FA	Construction of Family Housing Facilities
Y1FB	Construction of Recreational Buildings
Y1FC	Construction of Troop Housing Facilities
Y1FD	Construction of Dining Facilities
Y1FE	Construction of Religious Facilities
Y1FF	Construction of Penal Facilities
Y1FZ	Construction of Other Residential Buildings
Y1GA	Construction of Ammunition Storage Buildings
Y1GB	Construction of Food or Grain Storage Buildings
Y1GC	Construction of Fuel Storage Buildings
Y1GD	Construction of Open Storage Facilities
Y1GZ	Construction of Other Warehouse Buildings
Y1HA	Construction of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Y1HB	Construction of Government-Owned Government-Operated (GOGO) R&D Facilities
Y1HC	Construction of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
Y1HZ	Construction of Government-Owned Government-Operated (GOGO) Environmental Laboratories
Y1JA	Construction of Museums and Exhibition Buildings
Y1JB	Construction of Testing and Measurement Buildings
Y1JZ	Construction of Miscellaneous Buildings
Y1KA	Construction of Dams
Y1KB	Construction of Canals
Y1KC	Construction of Mine Fire Control Facilities
Y1KD	Construction of Mine Subsidence Control Facilities
Y1KE	Construction of Surface Mine Reclamation Facilities

PSC	Description
Y1KF	Construction of Dredging Facilities
Y1KZ	Construction of Other Conservation and Development Facilities
Y1LA	Construction of Airport Service Roads
Y1LB	Construction of Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
Y1LC	Construction of Tunnels and Subsurface Structures
Y1LZ	Construction of Parking Facilities
Y1MA	Construction of EPG Facilities - Coal
Y1MB	Construction of EPG Facilities - Gas
Y1MC	Construction of EPG Facilities - Geothermal
Y1MD	Construction of EPG Facilities - Hydro
Y1ME	Construction of EPG Facilities - Nuclear
Y1MF	Construction of EPG Facilities - Petroleum
Y1MG	Construction of EPG Facilities - Solar
Y1MH	Construction of EPG Facilities - Wind
Y1MZ	Construction of EPG Facilities - Other, Including Transmission
Y1NA	Construction of Fuel Supply Facilities
Y1NB	Construction of Heating and Cooling Plants
Y1NC	Construction of Pollution Abatement and Control Facilities
Y1ND	Construction of Sewage and Waste Facilities
Y1NE	Construction of Water Supply Facilities
Y1NZ	Construction of Other Utilities
Y1PA	Construction of Recreation Facilities (Non-Building)
Y1PB	Construction of Exhibit Design (Non-Building)
Y1PC	Construction of Unimproved Real Property (Land)
Y1PD	Construction of Waste Treatment and Storage Facilities
Y1PZ	Construction of Other Non-Building Facilities
Y1QA	Construction of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

## Category Z Maintenance, Repair, Alteration of Structures/Facilities

Category Z1 Maintenance of Structures and Facilities

PSC	Description
Z1AA	Maintenance of Office Buildings
Z1AB	Maintenance of Conference Space and Facilities
Z1AZ	Maintenance of Other Administrative Facilities and Service Buildings
Z1BA	Maintenance of Air Traffic Control Towers
Z1BB	Maintenance of Air Traffic Control Training Facilities
Z1BC	Maintenance of Radar and Navigational Facilities
Z1BD	Maintenance of Airport Runways and Taxiways
Z1BE	Maintenance of Airport Terminals
Z1BF	Maintenance of Missile System Facilities
Z1BG	Maintenance of Electronic and Communications Facilities
Z1BZ	Maintenance of Other Airfield Structures
Z1CA	Maintenance of Schools
Z1CZ	Maintenance of Other Educational Buildings
Z1DA	Maintenance of Hospitals and Infirmaries
Z1DB	Maintenance of Laboratories and Clinics
Z1DZ	Maintenance of Other Hospital Buildings
Z1EA	Maintenance of Ammunition Facilities
Z1EB	Maintenance of Maintenance Buildings
Z1EC	Maintenance of Production Buildings
Z1ED	Maintenance of Ship Construction and Repair Facilities
Z1EE	Maintenance of Tank Automotive Facilities
Z1EZ	Maintenance of Other Industrial Buildings
Z1FA	Maintenance of Family Housing Facilities
Z1FB	Maintenance of Recreational Buildings
Z1FC	Maintenance of Troop Housing Facilities
Z1FD	Maintenance of Dining Facilities
Z1FE	Maintenance of Religious Facilities
Z1FF	Maintenance of Penal Facilities
Z1FZ	Maintenance of Other Residential Buildings
Z1GA	Maintenance of Ammunition Storage Buildings
Z1GB	Maintenance of Food or Grain Storage Buildings
Z1GC	Maintenance of Fuel Storage Buildings

PSC	Description
Z1GD	Maintenance of Open Storage Facilities
Z1GZ	Maintenance of Other Warehouse Buildings
Z1HA	Maintenance of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Z1HB	Maintenance of Government-Owned Government-Operated (GOGO) R&D Facilities
Z1HC	Maintenance of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
Z1HZ	Maintenance of Government-Owned Government-Operated (GOGO) Environmental Laboratories
Z1JA	Maintenance of Museums and Exhibition Buildings
Z1JB	Maintenance of Testing and Measurement Buildings
Z1JZ	Maintenance of Miscellaneous Buildings
Z1KA	Maintenance of Dams
Z1KB	Maintenance of Canals
Z1KC	Maintenance of Mine Fire Control Facilities
Z1KD	Maintenance of Mine Subsidence Control Facilities
Z1KE	Maintenance of Surface Mine Reclamation Facilities
Z1KF	Maintenance of Dredging Facilities
Z1KZ	Maintenance of Other Conservation and Development Facilities
Z1LA	Maintenance of Airport Service Roads
Z1LB	Maintenance of Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
Z1LC	Maintenance of Tunnels and Subsurface Structures
Z1LZ	Maintenance of Parking Facilities
Z1MA	Maintenance of EPG Facilities - Coal
Z1MB	Maintenance of EPG Facilities - Gas
Z1MC	Maintenance of EPG Facilities - Geothermal
Z1MD	Maintenance of EPG Facilities - Hydro
Z1ME	Maintenance of EPG Facilities - Nuclear
Z1MF	Maintenance of EPG Facilities - Petroleum
Z1MG	Maintenance of EPG Facilities - Solar
Z1MH	Maintenance of EPG Facilities - Wind
Z1MZ	Maintenance of EPG Facilities - Other, Including Transmission
Z1NA	Maintenance of Fuel Supply Facilities
Z1NB	Maintenance of Heating and Cooling Plants
Z1NC	Maintenance of Pollution Abatement and Control Facilities
Z1ND	Maintenance of Sewage and Waste Facilities
Z1NE	Maintenance of Water Supply Facilities

PSC	Description
Z1NZ	Maintenance of Other Utilities
Z1PA	Maintenance of Recreation Facilities (Non-Building)
Z1PB	Maintenance of Exhibit Design (Non-Building)
Z1PC	Maintenance of Unimproved Real Property (Land)
Z1PD	Maintenance of Waste Treatment and Storage Facilities
Z1PZ	Maintenance of Other Non-Building Facilities
Z1QA	Maintenance of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Category Z2 Repair or Alteration of Structures and Facilities

PSC	Description
Z2AA	Repair or Alteration of Office Buildings
Z2AB	Repair or Alteration of Conference Space and Facilities
Z2AZ	Repair or Alteration of Other Administrative Facilities and Service Buildings
Z2BA	Repair or Alteration of Air Traffic Control Towers
Z2BB	Repair or Alteration of Air Traffic Control Training Facilities
Z2BC	Repair or Alteration of Radar and Navigational Facilities
Z2BD	Repair or Alteration of Airport Runways and Taxiways
Z2BE	Repair or Alteration of Airport Terminals
Z2BF	Repair or Alteration of Missile System Facilities
Z2BG	Repair or Alteration of Electronic and Communications Facilities
Z2BZ	Repair or Alteration of Other Airfield Structures
Z2CA	Repair or Alteration of Schools
Z2CZ	Repair or Alteration of Other Educational Buildings
Z2DA	Repair or Alteration of Hospitals and Infirmaries
Z2DB	Repair or Alteration of Laboratories and Clinics
Z2DZ	Repair or Alteration of Other Hospital Buildings
Z2EA	Repair or Alteration of Ammunition Facilities
Z2EB	Repair or Alteration of Maintenance Buildings
Z2EC	Repair or Alteration of Production Buildings
Z2ED	Repair or Alteration of Ship Construction and Repair Facilities
Z2EE	Repair or Alteration of Tank Automotive Facilities
Z2EZ	Repair or Alteration of Other Industrial Buildings
Z2FA	Repair or Alteration of Family Housing Facilities

PSC I	Description
Z2FB F	Repair or Alteration of Recreational Buildings
Z2FC F	Repair or Alteration of Troop Housing Facilities
Z2FD F	Repair or Alteration of Dining Facilities
Z2FE F	Repair or Alteration of Religious Facilities
Z2FF F	Repair or Alteration of Penal Facilities
Z2FZ F	Repair or Alteration of Other Residential Buildings
Z2GA F	Repair or Alteration of Ammunition Storage Buildings
Z2GB F	Repair or Alteration of Food or Grain Storage Buildings
Z2GC F	Repair or Alteration of Fuel Storage Buildings
Z2GD F	Repair or Alteration of Open Storage Facilities
Z2GZ F	Repair or Alteration of Other Warehouse Buildings
Z2HA F	Repair or Alteration of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Z2HB F	Repair or Alteration of Government-Owned Government-Operated (GOGO) R&D Facilities
	Repair or Alteration of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
	Repair or Alteration of Government-Owned Government-Operated (GOGO) Environmental Laboratories
Z2JA H	Repair or Alteration of Museums and Exhibition Buildings
Z2JB F	Repair or Alteration of Testing and Measurement Buildings
Z2JZ F	Repair or Alteration of Miscellaneous Buildings
Z2KA F	Repair or Alteration of Dams
Z2KB F	Repair or Alteration of Canals
Z2KC F	Repair or Alteration of Mine Fire Control Facilities
Z2KD F	Repair or Alteration of Mine Subsidence Control Facilities
Z2KE F	Repair or Alteration of Surface Mine Reclamation Facilities
Z2KF F	Repair or Alteration of Dredging Facilities
Z2KZ F	Repair or Alteration of Other Conservation and Development Facilities
Z2LA F	Repair or Alteration of Airport Service Roads
Z2LB F	Repair or Alteration of Highways, Roads, Streets, Bridges, and Railways
I	Includes: Resurfacing
Z2LC F	Repair or Alteration of Tunnels and Subsurface Structures
Z2LZ F	Repair or Alteration of Parking Facilities
Z2MA H	Repair or Alteration of EPG Facilities - Coal
Z2MB F	Repair or Alteration of EPG Facilities - Gas
Z2MC F	Repair or Alteration of EPG Facilities - Geothermal

PSC	Description
Z2MD	Repair or Alteration of EPG Facilities - Hydro
Z2ME	Repair or Alteration of EPG Facilities - Nuclear
Z2MF	Repair or Alteration of EPG Facilities - Petroleum
Z2MG	Repair or Alteration of EPG Facilities - Solar
Z2MH	Repair or Alteration of EPG Facilities - Wind
Z2MZ	Repair or Alteration of EPG Facilities - Other, Including Transmission
Z2NA	Repair or Alteration of Fuel Supply Facilities
Z2NB	Repair or Alteration of Heating and Cooling Plants
Z2NC	Repair or Alteration of Pollution Abatement and Control Facilities
Z2ND	Repair or Alteration of Sewage and Waste Facilities
Z2NE	Repair or Alteration of Water Supply Facilities
Z2NZ	Repair or Alteration of Other Utilities
Z2PA	Repair or Alteration of Recreation Facilities (Non-Building)
Z2PB	Repair or Alteration of Exhibit Design (Non-Building)
Z2PC	Repair or Alteration of Unimproved Real Property (Land)
Z2PD	Repair or Alteration of Waste Treatment and Storage Facilities
Z2PZ	Repair or Alteration of Other Non-Building Facilities
Z2QA	Repair or Alteration of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

#### **Section D: Product Codes**

- <u>Group 7 IT and Telecom Information Technology and Telecommunications</u>
- Group 10 Weapons
- Group 11 Nuclear Ordnance
- Group 12 Fire Control Equipment
- Group 13 Ammunition and Explosives
- Group 14 Guided Missiles
- Group 15 Aerospace Craft and Structural Components
- Group 16 Aerospace Craft Components and Accessories
- Group 17 Aerospace Craft Launching, Landing, and Ground Handling,...
- <u>Group 19 Ships, Small Craft, Pontoons, and Floating Docks</u>
- Group 20 Ship and Marine Equipment
- Group 22 Railway Equipment
- <u>Group 23 Ground Effect Vehicles, Motor Vehicles, Trailers, and...</u>
- Group 24 Tractors
- <u>Group 25 Vehicular Equipment Components</u>
- Group 26 Tires and Tubes
- Group 28 Engines, Turbines, and Components
- Group 29 Engine Accessories
- <u>Group 30 Mechanical Power Transmission Equipment</u>
- Group 31 Bearings
- Group 32 Woodworking Machinery and Equipment
- Group 34 Metalworking Machinery
- Group 35 Service and Trade Equipment
- Group 36 Special Industry Machinery
- Group 37 Agricultural Machinery and Equipment
- Group 38 Construction, Mining, Excavating, and Highway Maintenance Equipment
- Group 39 Materials Handling Equipment
- Group 40 Rope, Cable, Chain, and Fittings
- Group 41 Refrigeration, Air Conditioning, and Air Circulating Equipment
- Group 42 Fire Fighting, Rescue, and Safety Equipment; and...
- Group 43 Pumps and Compressors
- <u>Group 44 Furnace, Steam Plant, and Drying Equipment; and...</u>
- Group 45 Plumbing, Heating, and Waste Disposal Equipment
- Group 46 Water Purification and Sewage Treatment Equipment
- Group 47 Pipe, Tubing, Hose, and Fittings
- Group 48 Valves
- Group 49 Maintenance and Repair Shop Equipment
- Group 51 Hand Tools
- <u>Group 52 Measuring Tools</u>
- Group 53 Hardware and Abrasives
- Group 54 Prefabricated Structures and Scaffolding
- Group 55 Lumber, Millwork, Plywood, and Veneer
- <u>Group 56 Construction and Building Materials</u>
- Group 58 Communication, Detection, and Coherent Radiation Equipment
- Group 59 Electrical and Electronic Equipment Components
- Group 60 Fiber Optic
- Group 61 Electric Wire, and Power and Distribution Equipment

- Group 62 Lighting Fixtures and Lamps
- <u>Group 63 Alarm, Signal and Security Detection Systems</u>
- Group 65 Medical, Dental, and Veterinary Equipment and Supplies
- Group 66 Instruments and Laboratory Equipment
- Group 67 Photographic Equipment
- Group 68 Chemicals and Chemical Products
- Group 69 Training Aids and Devices
- Group 71 Furniture
- <u>Group 72 Household and Commercial Furnishings and Appliances</u>
- Group 73 Food Preparation and Serving Equipment
- Group 74 Office Machines, Text Processing Systems and Visible Record Equipment
- Group 75 Office Supplies and Devices
- Group 76 Books, Maps, and Other Publications
- Group 77 Musical Instruments, Phonographs, and Home-Type Radios
- <u>Group 78 Recreational and Athletic Equipment</u>
- Group 79 Cleaning Equipment and Supplies
- Group 80 Brushes, Paints, Sealers, and Adhesives
- Group 81 Containers, Packaging, and Packing Supplies
- Group 83 Textiles, Leather, Furs, Apparel and Shoe Findings...
- Group 84 Clothing, Individual Equipment, and Insignia and Jewelry
- Group 85 Toiletries
- Group 87 Agricultural Supplies
- Group 88 Live Animals
- Group 89 Subsistence
- Group 91 Fuels, Lubricants, Oils, and Waxes
- <u>Group 93 Nonmetallic Fabricated Materials</u>
- <u>Group 94 Nonmetallic Crude Materials</u>
- Group 95 Metal Bars, Sheets, and Shapes
- Group 96 Ores, Minerals, and Their Primary Products
- Group 99 Miscellaneous

#### Group 7 IT and Telecom - Information Technology and Telecommunications

#### 7A - IT and Telecom - Applications

PSC	Description
7A20	IT and Telecom - Application Development Software (Perpetual License Software)
	Application development software delivered by perpetual license, consisting of the analysis, design, development, code, test and release packages associated with application development projects.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes: End-User Productivity Software.

PSC	Description
7A21	IT and Telecom - Business Application Software (Perpetual License Software)
	Business Application Off-The-Shelf Software Delivered By Perpetual License, which also encompasses Enterprise Level Software Enabling Mission Capability And Business Operational Support.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes: End-User Productivity Software.

### 7B - IT and Telecom – Compute

PSC	Description
7B20	IT and Telecom - High Performance Compute (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed for specialized High Performance Computing (HPC) systems used in solving complex computational problems through massive concurrent use of computing resources and parallel processing techniques.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
7B21	IT and Telecom - Compute: Mainframe (Hardware and Perpetual License Software)
	Computing hardware and software products for traditional mainframe computers and operations running legacy operating systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
7B22	IT and Telecom - Compute: Servers (Hardware and Perpetual License Software)
	Computing hardware and software products for servers and converged appliances, such as physical and virtual server environments, tools, operating systems (Windows, Linux, UNIX) and virtualization software.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes products for High Performance Computing.

### 7*C* – *IT* and *Telecom* – *Data Center*

PSC	Description
7C20	IT and Telecom - Data Center Products (Hardware and Perpetual License Software)
	Hardware, software, and other equipment for tiered or Enterprise data center facilities that house and protect critical IT equipment.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

PSC	Description
7C21	IT and Telecom - Other Data Center Facilities Products (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed to support non-tiered data center facilities (computer rooms, MDF/Telco closets), such as racks, cabling, and management systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

## 7D - IT and Telecom – Delivery

PSC	Description
7D20	IT and Telecom - Service Delivery Management (Hardware and Perpetual License Software)
	Hardware and software needed for delivery processes including IT Service Management (ITSM), Project Program and Portfolio (PPM), and Operations Centers (NOC, GOC). ITSM processes include incident, problem and change management services as part of the ITSM program. IT Project Management includes support for agile and continuous improvement/development (CI/CD).
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.
	Excludes: Excludes the Tier 1 and 2 Help Desk products.

### 7E - IT and Telecom - End User

PSC	Description
7E20	IT and Telecom - End User: Help Desk;Tier 1-2,Workspace,Print,Output,Productivity Tools (HW/Perp SW)
	Hardware, software, and other equipment for end user client computing including Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace technical support, audio/video (A/V, VTC) conferencing, workspace, collaboration and productivity software, printers and other central printing or output needs. A/V and VTC includes equipment typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Workspace includes physical desktops, laptops, thin client, and peripherals (monitors, mouses, keyboards). Helpdesk and Deskside support includes hardware, software and equipment needed to troubleshoot, repair, and manage client computing devices. Collaboration and productivity software includes tools used to author, create, collaborate and share documents and other content. Includes: Software for e-mail, communications, messaging, word processing, spreadsheets, presentations, desktop publishing, graphics and others. Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

PSC	Description
7E21	IT and Telecom - Mobile Device Products (Hardware and Perpetual License Software)
	Mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) and peripherals that support a mobile workforce accessing corporate resources.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

7F - IT and Telecom - IT Management

PSC	Description
7F20	IT and Telecom - It Management Tools/Products (Hardware and Perpetual License Software)
	Hardware and software products supporting IT Management services. Includes Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT
	<ul> <li>expenditures and the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.</li> <li>Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.</li> </ul>

### 7G - IT and Telecom - Network

PSC	Description
7G20	IT and Telecom - Network: Analog Voice Products (Hardware and Perpetual License Software)
	Legacy analog voice communications equipment, hardware, and software used to connect end users to the organization's voice systems. Includes analog transmission and transport equipment, physical communications infrastructure carrying analog signals over copper wiring (outside and inside plant), products and tools that enable or distribute voice services through on-premise analog equipment including PBX, voicemail, and handsets.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.

PSC	Description
7G21	IT and Telecom - Network: Digital Network Products (Hardware and Perpetual License Software)
	Digital network communications hardware, software, and other equipment used within the core data centers and work areas, connecting end users to the organization's Local Area Network (LAN). Wide Area Network (WAN) digital transmission equipment, supporting hardware and software directly connecting data centers, offices and third parties. Includes 1) external digital network transport equipment (Outside Plant) physical communications infrastructure connecting to LAN/WAN end points 2) copper and fiber communications systems, and 3) cellular infrastructure such as towers, repeaters, switching systems dedicated for cellular communication. Products and tools that enable or distribute voice services through on-premise digital equipment including PBX, VoIP, voicemail and handsets.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.
7G22	IT and Telecom - Network: Satellite And RF Communications Products (HW, Perpetual License Software)
	Hardware and software for dedicated satellite and RF (microwave) communications equipment carrying data network circuits, and associated access facilities. Radio and TV signal generation, broadcast, and distribution components, handheld 2-way radio, and other RF communications systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.

7H - IT and Telecom - Platform

PSC	Description
7H20	IT and Telecom - Platform Products: Database, Mainframe, Middleware (HW, Perpetual License Software)
	Hardware, software, and other equipment needed for local database instances, distributed platform, application and system integration resources enabling cross application development, communications and information sharing.
	Includes: Mainframe database and middleware products and tools. Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

#### 7J - IT and Telecom - Security and Compliance

PSC	Description
7J20	IT and Telecom - Security And Compliance Products (Hardware and Perpetual License Software)
	Hardware and perpetual software licenses for IT Security products providing Continuous Diagnostics and Mitigation (CDM) for real-time operational security such as vulnerability scanning, cyber security, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Also covers IT Disaster Recovery tools to enable backup and recovery; dedicated failover facilities, generators, UPS systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes: DR designated equipment is included directly in its own sub-tower (e.g., extra servers for DR are included in Compute tower, etc.). The implementation actions defined by security policies (e.g. mitigating security breaches by applying patches) are not included in the Security sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network).

### 7K - IT and Telecom - Storage

PSC	Description
7K20	IT and Telecom - Storage Products (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed to support central storage such as SAN, NAS and similar technologies for the distributed compute infrastructure and Mainframe attached storage arrays. Also includes offline storage products and tools used for archive, backup & recovery to support data loss, data corruption, disaster recovery and compliance requirements of the distributed storage.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

Group 10 Weapons

Note: This group includes combat weapons as well as weapon-like noncombat items, such as line throwing devices and pyrotechnic pistols. Also included in this group are weapon neutralizing equipment, such as degaussers, and deception equipment, such as camouflage nets. Excluded from this group are fire control and night devices classifiable in groups 12 or 58.

PSC	Description
1005	Guns, through 30mm
	Includes: Machine Guns; Brushes, Machine Gun and Pistol.
	Excludes: Turrets, Aircraft.

PSC	Description
1010	Guns, over 30mm up to 75mm
	Includes: Breech Mechanisms; Mounts; Grenade Launchers for Integral-Cartridge Grenades, Single-Shot or Auto-Loading or Automatic-Firing.
1015	Guns, 75mm through 125mm Includes: Breech Mechanisms; Mounts; Rammers.
1020	Guns, over 125mm through 150mm Includes: Breech Mechanisms; Power Drives; Gun Shields.
1025	Guns, over 150mm through 200mm
	Includes: Firing Platforms; Mounts; Gun Shields.
1030	Guns, over 200mm through 300mm
	Includes: Gun Yokes; Rammers; Reflectors.
1035	Guns, over 300mm
	Includes: Breech Mechanisms; Training Gears; Power Drives.
1040	Chemical Weapons and Equipment
	Includes: Flame Throwers; Smoke Generators.
1045	Launchers, Torpedo and Depth Charge
	Includes: Depth Charge Tracks; Torpedo Tubes.
1055	Launchers, Rocket and Pyrotechnic
	Includes: Airborne Rocket Launchers adaptable to guided missile use.
	Excludes: Specifically designed Airborne Guided Missile Launchers; Jettisonable Rocket Launchers; Launcher Fairings designed for specific airframes; Rifle Grenade Launchers; Grenade Launchers for Integral-Cartridge Grenades, Single-Shot or Auto-Loading or Automatic Firing.
1070	Nets and Booms, Ordnance
	Notes: This class includes nets and booms for harbor defense only.
1075	Degaussing and Mine Sweeping Equipment
1080	Camouflage and Deception Equipment
	Includes: Dummy Artillery, Aircraft and Vehicles; Garnished Nets.
1090	Assemblies Interchangeable Between Weapons in Two or More Classes
	Includes: Components and Accessories used on or with weapons falling in two or more classes of Group 10.
1095	Miscellaneous Weapons
	Includes: Line Throwing Guns; Catapult Guns; Bayonets; Saluting Guns; Signal Guns; Flare Guns; Barrage Balloons; Accessories, not elsewhere classifiable, for weapons in this group; Expendable Bomb Dispensers.

#### Group 11 Nuclear Ordnance

Note: This group includes, in particular, nuclear ordnance training weapons, practice ballistic units, and all components specially designed therefore, when not specifically classified elsewhere. Also included in the group are specially designed simulators and mockups, which are integral parts of the above. Excluded from this group are general purpose nose cones, case sections, flare sections or center sections designed to carry payloads other than nuclear and/or for use on a missile, rocket, or re-entry vehicle to attain the necessary aerodynamic configuration.

PSC	Description
1105	Nuclear Bombs
	Notes: This class includes nuclear weapons (including bombs), which are designed to be dropped from an aircraft.
	Includes: Ballistic cases, tail assemblies, retardation devices, and other peculiar components which are not classifiable elsewhere.
	Excludes: Parachute canopies and canopy hardware.
1110	Nuclear Projectiles
	Notes: This class includes nuclear weapons which are designed to be propelled from a recoilless rifle, gun, howitzer, or the like, and which are not designed to be self-propelled.
	Includes: Ogive sections, body sections, bases, and other peculiar components which are not classifiable elsewhere.
1115	Nuclear Warheads and Warhead Sections
	Notes: This class includes nuclear warheads (without or assembled with case sections, adaption kits, and/or fuzing and firing components) which are to be used in or with bombs, rockets, projectiles, missiles, demolition charges, or the like. Also includes case sections, nose cones, flare sections, center sections, and auxiliary structural components of missiles, rockets, and re-entry vehicles which are designed or constructed for exclusive use with or for housing of nuclear warheads and/or warhead sections.
	Includes: Components and parts peculiar to the warhead or warhead section, which are not classifiable in more specific classes.
	Excludes: Such components as fuzing and firing devices, nuclear components, high explosive components, classifiable in more specific classes, and items such as projectiles and bombs which include the entire outer case of a weapon.
1120	Nuclear Depth Charges
	Notes: This class includes nuclear weapons which consist of depth charge bodies assembled with nuclear warheads. It includes training weapons and all specially designed components which are not classifiable elsewhere.
1125	Nuclear Demolition Charges
	Notes: This class includes nuclear weapons which are designed to be emplaced in or near a structure, area, or the like, which is to be destroyed. The weapons may include accessories.
	Includes: Outer cases, case sections, and other peculiar components, which are not classifiable elsewhere.

PSC	Description
1127	Nuclear Rockets
	Notes: This class includes nuclear weapons, consisting of rocket bodies assembled with nuclear warheads, which comprise a single item of supply and are issued as such.
	Includes: Components peculiar to assembled rockets which are not classifiable elsewhere.
	Excludes: Rocket Motors; Warhead Components; Rocket Components classified in other FSC classes.
1130	Conversion Kits, Nuclear Ordnance
	Notes: This class includes collections of items used for the purpose of converting nuclear weapons from one configuration to another.
1135	Fuzing and Firing Devices, Nuclear Ordnance
	Includes: Such items as fuzes, power supplies, firing sets, x-units, cables, safing devices, adaption kits, and re-entry vehicle nuclear ordnance arming and fuzing systems.
1140	Nuclear Components
	Includes: All components which contain or simulate nuclear active materials.
	Excludes: End items, such as bombs, projectiles, warheads, and the like.
1145	Explosive and Pyrotechnic Components, Nuclear Ordnance
	Notes: This class includes actual and simulated explosive and pyrotechnic components peculiar to all nuclear ordnance end items, such as bombs, demolition charges, rockets, projectiles, warheads, and related systems.
	Excluded from this class are all explosive and pyrotechnic components designed for other than nuclear ordnance applications.
1190	Specialized Test and Handling Equipment, Nuclear Ordnance
	Includes: Specially designed trucks and trailers for nuclear ordnance; Specially designed slings and hoists; Operational, test, and setting devices, and cradles; Conditioning Kits and Sets, Controlled Environment.
	Excludes: Hand tools; Instruments for use on both nuclear ordnance and other equipment; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes in the FSC.
1195	Miscellaneous Nuclear Ordnance
	Includes: Items common to more than one class or items not properly fitting into the foregoing classes of nuclear ordnance.

Group 12 Fire Control Equipment

Note: Fire control assemblies, subassemblies, and components are classified:

a. In appropriate classes of this group when: (1) Designed for multiple applications to different kinds of fire control equipment. (2) Modified for use with guided missile remote control systems. (3) Designed

specifically for shipborne guided missile remote control systems. (4) Radar equipment, designed specifically for fire control systems. (5) Both day and night viewing characteristics are incorporated into an integral unit.

- b. In Class 1270 or 1280, when designed specifically for aircraft gunnery or aircraft bombing fire control, respectively.
- c. In Class 1430, when designed specifically for guided missile remote control systems, except shipboard type.
- d. In appropriate classes of Group 58, when designed for multiple applications to both fire control and communication equipment.
- e. In appropriate classes of Group 58 when designed for night vision.

PSC	Description
1210	Fire Control Directors
1220	Fire Control Computing Sights and Devices
1230	Fire Control Systems, Complete
	Notes: This class includes only complete fire control systems. Anything less than a complete system, such as individual end items, assemblies, parts, attachments, or accessories for use in fire control systems are classified in classes other than this class.
1240	Optical Sighting and Ranging Equipment
	Includes: Periscopes for Submarines; Range and Height Finders; Telescopic Sights; Optical Instruments Integrated with Fire Control Equipment.
1250	Fire Control Stabilizing Mechanisms
1260	Fire Control Designating and Indicating Equipment
	Includes: Turret, Gun, Torpedo Mount, and Searchlight Indicating Equipment; Target Designating Equipment; Synchro Systems.
1265	Fire Control Transmitting and Receiving Equipment, except Airborne
	Includes: Fire Control Transmitters, Transmitter-Receivers, Receivers, Receiver-Regulators.
	Excludes: Fire Control Transmitting and Receiving Equipment, Specially Designed for use on or with Fire Control Radar Equipment.
1270	Aircraft Gunnery Fire Control Components
	Includes: Turrets, Aircraft; Computers, specifically designed; Complete Gyro Mechanisms.
	Excludes: Gun Chargers; Ammunition Boxes; Gun Heaters; Field and Link Chutes; Ammunition Boosters; Gyro Components; Complete Fire Control Systems.
1280	Aircraft Bombing Fire Control Components
	Includes: Computers, specifically designed; Complete Gyro Mechanisms; Optical Instruments for Bombing Fire Control.
	Excludes: Gyro Components; Optical Elements, such as Lens, Prisms, Filters.
1285	Fire Control Radar Equipment, except Airborne
	Includes: Radar Sets, Assemblies, Subassemblies, and Components Specially Designed for use on or with Fire Control Equipment.

PSC	Description
1287	Fire Control Sonar Equipment
	Notes: This class includes airborne, shipborne, and submarineborne sonar sets, assemblies, subassemblies, and components designed specifically for use with underwater fire control equipment.
1290	Miscellaneous Fire Control Equipment
	Includes: Fuze Setters; Ordnance Cable Systems; Aiming Circles; Flash and Sound Ranging Sets; Fire Control Components and Subassemblies Not Classifiable in Other Classes of Group 12.

## Group 13 Ammunition and Explosives

Note: Excluded from this group are items specially designed for nuclear ordnance application.

PSC	PSC Description
1305	Ammunition, through 30mm
	Includes: Components.
1310	Ammunition, over 30mm up to 75mm
	Includes: Components, except Fuzes and Primers; Chemical Warfare Cartridges.
	Excludes: Fuzes and Primers.
1315	Ammunition, 75mm through 125mm
	Includes: Components, except Fuzes and Primers; Pyrotechnic Cartridges and Projectiles; Chemical Warfare Cartridges and Projectiles.
	Excludes: Fuzes and Primers.
1320	Ammunition, over 125mm
	Includes: Components, except Fuzes and Primers; Chemical Warfare Projectiles.
	Excludes: Fuzes and Primers.
1325	Bombs
	Includes: Components; Photoflash Bombs; Chemical Warfare Bombs; Bomb Clusters.
	Excludes: Guided Bombs converted to Guided Missiles by addition of a means of propulsion.
1330	Grenades
	Includes: Components; Hand and Rifle Grenades; Smoke Grenades.
	Excludes: Firing Devices (Launchers).

PSC	PSC Description
1336	Guided Missile Warheads and Explosive Components
	Includes: Warheads Containing Military Chemical Agents; Exercise Heads, Guided Missile.
	Excludes: Atomic Ordnance Warheads; All other Warheads for use on other than guided missiles; Liquid Propulsion Units; Rocket Engines (Liquid Propellant Units); JATO Units; Rocket Motors (Solid Propellant Units) for Guided Missiles; Solid Fuel Propulsion Units; Propellant Chemicals encased in consumable containers, such as squibs and cartridges for insertion into missile propulsion systems as integral parts.
1337	Guided Missile and Space Vehicle Explosive Propulsion Units, Solid Fuel; and Components
	Includes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Explosive-Loaded; All Explosive Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units; Solid Propellants encased in consumable containers, such as squibs and cartridges, intended for insertion into missile propulsion systems as integral parts.
	Excludes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Inert-Loaded or Empty; All Inert (Nonexplosive) Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units; Guided Missile Warheads and Components; Rocket Propulsion Units; Rocket Motors (Solid Propellant Units) for Rockets; Solid Propellants predetermined to specific quantity and quality, but packaged in reusable containers.
1338	Guided Missile and Space Vehicle Inert Propulsion Units, Solid Fuel; and Components
	Includes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Inert-Loaded or Empty; All Inert (Nonexplosive) Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units.
	Excludes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Explosive-Loaded; Guided Missile Warheads and Components; Rocket Propulsion Units; Rocket Motors (Solid Propellant Units) for Rockets.
1340	Rockets, Rocket Ammunition and Rocket Components
	Includes: Complete Rounds; Explosive Components, Including Warheads; Pyrotechnic Rockets; Solid Fuel JATO Units; Rocket Motors (Solid Propellant Units) for Rockets; Covers, Protective Rocket Warhead; Jettisonable Rocket Launchers; Conditioning Kits and Sets, Controlled Environment; and other peculiar components which are not classified elsewhere.
	Excludes: Nuclear rockets, Nuclear warheads; all other warheads for use on other than rockets; and rockets with built-in guiding devices.
1345	Land Mines
	Includes: Components; Antipersonnel Mines; Antitank Mines; Fuzes.

PSC	PSC Description
1346	Remote Munitions
	Description: Munitions items-systems that are not held by the soldier but are deployed for future activation.
	Notes: Munitions items/systems that are not held by the soldier but are deployed for future activation. They may be put in place separately by the soldier or delivered from vehicles or aircraft by mechanical distribution methods. They may be commdand controlled or may use self-initiated firing systems that do not require soldier monitoring. All items in this class can be armed/disarmed remotely.
	Includes: Remote Munition Items and Systems used singularly or in combination to defeat a variety of threats; Fuzes; Safe and Arming devises; Self Destruction Mechanisms; Communication Modules; Command and Control systems and various other pertinent components.
1350	Underwater Mine and Components, Inert
	Description: Underwater Mine Inert Components
	Includes: Parachute Packs; Inert Mine Cases; Booster Cans; Clock Delays; Clock Starters; Search Coils; Extenders.
1351	Underwater Mines and Components, Explosive
	Description: Underwater Mine Explosive Components
	Includes: Loaded Cases; Boosters; Detonators.
1352	Underwater Mine Disposal Inert Devices
	Description: Version of Underwater Mine Disposal Explosive Device without destructive charge.
	Notes: Intended for underwater mine hunting and reconnaissance. May also be used for training purposes.
	Includes: Complete operating units, such as an underwater mine reconnaissance device, as well as component parts, practice, training, blank, and dummies.
	Excludes: Torpedo Inert components, depth charges, and underwater mines.
1353	Underwater Mine Disposal Explosive Devices
	Description: Complete explosive devices, including destructive charge.
	Notes: It is fired, guided to target and detonated from a vessel or other remote site.
	Includes: Complete explosive device, including ammunition, detonating charge, and component parts.
	Excludes: Underwater Mine Explosive Components (FSC 1351), Torpedo Explosive Components (FSC 1356), Military Chemical Agents (FSC 1365).
1355	Torpedos and Components, Inert
	Description: Torpedo Inert Components
1356	Torpedos and Components, Explosive
	Description: Torpedo Explosive Components
	Includes: Warheads; Boosters; Detonators.

PSC	PSC Description
1360	Depth Charges and Components, Inert
	Description: Depth Charge Inert Components
	Includes: Inert Firing Mechanisms; Pistols without Detonators; Extenders.
1361	Depth Charges and Components, Explosive
	Description: Depth Charge Explosive Components
	Includes: Cases; Boosters; Detonators.
1365	Military Chemical Agents
	Includes: War Gases; Screening Smokes; Incendiary and thickening Agents; Signaling Smokes.
	Excludes: Ammunition containing Military Chemical Agents.
1367	Tactical Sets, Kits, and Outfits
	Description: A collection of items, which are used for a specific purpose.
	Notes: These sets, kits and outfits may include such items as uniforms, weapons, body armor, and the like. By themselves, each of these components belongs in an FSC other than 1367.
	Includes: Each collection must include at least one item of ordnance classified in Group 13. Ordnance may be non-lethal (as defined in the Department of Defense Directive 3000.3)
1370	Pyrotechnics
	Includes: Flares; Signals; Fireworks; Pistol Rocket Signals.
	Excludes: Pyrotechnic Cartridges and Projectiles; Photoflash Bombs; Pyrotechnic Rockets.
1375	Demolition Materials
	Includes: Items for construction, quarrying and demolition work such as Dynamite and other explosives packed in cylindrical paper cartridges or in bags, Demolition Charges, Blasting Caps, Blasting Time Fuses, Detonating Cord, Demolition Firing Devices; Booby Trap Mechanisms; Bangalore Torpedoes; Inert accessories and components such as Blasting Machines, Priming Adapters, and Detonating Cord Clips.
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants encased in consumable containers, for insertion into missile propulsion systems as integral parts; Guided Missile Explosive Devices; Safety-in-Flight Explosive Items and Devices such as, Impulse Cartridges, Delay Cartridges, Aircraft Ejection Seat Catapults, Aircraft Canopy Removers, and similar items, as shown in the indexes to the FSC, Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Nuclear Ordnance Components; Rocket and Guided Missile Motors, Warheads, and Propulsion Sections.

PSC	PSC Description
1376	Bulk Explosives
	Includes: Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Explosive Loaded Devices and Components as shown in the indexes to the FSC.
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants encased in consumable containers, for insertion into missile propulsion systems as integral parts; Guided Missile Explosive Devices; Blasting and Demolition Materials; Safety-in-Flight Explosive Items and Devices such as Impulse Cartridges, Delay Cartridges, Aircraft Ejection Seat Catapults, Aircraft Canopy Removers; Rocket and Guided Missile Motors, Warheads, and Propulsion Sections; similar items, as shown in the indexes to the FSC.
1377	Cartridge and Propellant Actuated Devices and Components
	Notes: This class includes safety-in-flight explosive items, consisting of a quantity of propellant (either encased in a cartridge or in molded form) and a means of activation, designed to be inserted into or attached to one or more devices to provide the energy required to operate devices requiring a time delay, or not requiring a time delay, in their operating sequence. Also included are devices designed to utilize energy generated by the items described above.
	Includes: Impulse Cartridges; Delay Cartridges; Engine Starter Cartridges (explosive filled); Fire Extinguisher Cartridges (used to activate by remote control); Aircraft Ejection Seat Catapults; Rocket Motors (Solid Propellant Units) for Aircraft Ejection Seats; Aircraft Canopy Removers; Thrusters, propellant and cartridge actuated; Initiators; Explosive Bolts and Explosive Bolt Cartridges; Cutters, cartridge or propellant actuated, Reefing Line; Powder actuated Tool Cartridges; Explosive Loaded Devices and Components which are not specifically classified elsewhere.
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants, encased in consumable containers for insertion into missile propulsion systems as an integral part; Guided Missile Explosive Devices; Bulk and Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Blasting and Demolition Materials; Rocket Motors, Warheads and Propulsion Sections for Rockets and Guided Missiles.
1385	Surface Use Explosive Ordnance Disposal Tools and Equipment
	Notes: This class includes only specialized tools and equipment developed for and used by qualified Explosive Ordnance Disposal (EOD) personnel.
	Excludes: Nonspecialized or common tools and equipment not developed exclusively for use by qualified EOD personnel; specialized demolition material; explosive loaded shaped charges.
1386	Underwater Use Explosive Ordnance Disposal and Swimmer Weapons Systems Tools and Equipment
	Notes: This class includes only specialized tools and equipment developed for and used by qualified Explosive Ordnance Disposal (EOD), personnel, Underwater Demolition Teams (UDT), and/or Sea-Air-Land (SEAL) personnel
	Excludes: Nonspecialized or common tools not developed exclusively for use by qualified EOD, UDT, and/or SEAL personnel; specialized demolition material; explosive loaded shaped charges

PSC	PSC Description
1390	Fuzes and Primers
	Notes: This class includes only fuzes and primers for use in ammunition classified in Classes 1310, 1315, and 1320.
	Excludes: Fuzes and Primers for ammunition not classified in Classes 1310, 1315, and 1320.
1395	Miscellaneous Ammunition
	Includes: Ammunition Shapes, such as Blanks, Disks, Slugs, Cups, and Rotating Bands (Shell Bands).
1398	Specialized Ammunition Handling and Servicing Equipment
	Includes: Handling and servicing equipment specially designed for use on or with rockets and conventional ammunition.
	Excludes: Handling and servicing equipment specially designed for use on or with rocket and pyrotechnic launchers; Ammunition maintenance and repair shop specialized equipment; Handling equipment specially designed for aircraft or airfield use.

#### Group 14 Guided Missiles

Note: This group includes missiles (with or without warheads or explosive components) incorporating mechanisms capable of altering normal flight paths. Radar and infrared assemblies and components designed specifically for use with guided missiles are classified in the appropriate classes of this group. This group also includes guided bombs that have been converted to guided missiles by addition of a means of propulsion. Excluded from this group are case sections, nose cones, flare sections, center sections, warheads, explosive components, rockets, and auxiliary components of missiles and reentry vehicles which are designed or constructed for exclusive use with or for housing of nuclear warheads and/or warhead sections. Also excluded are space vehicle nose cones and space capsules specifically designed to carry loads peculiar to space research and space travel.

PSC	Description
1410	Guided Missiles
	Notes: This class includes only complete guided missiles, with or without warheads and explosive components, whether in assembled or unassembled form. End items, assemblies, parts, attachments, or accessories for use in or on guided missiles are classified in classes other than this class.
	Includes: Complete Drones, initially designed as missiles, but converted to drone use. Also includes complete guided missile air launch decoys.
1420	Guided Missile Components Includes: Structural Components; Components and Accessories Specially Designed for use on or with guided missiles, including Complete Gyro Mechanisms, Hydraulic Pumps, Automatic Pilot Mechanisms and Specially Designed Assemblies, and Electronic Guidance Equipment installed in missiles.
	Excludes: Electronic Remote Guidance Equipment used to guide missiles; Solid and Liquid Propellant Units; Components of Gyro Mechanisms.

PSC	Description
1425	Guided Missile Systems, Complete
	Notes: This class includes only complete guided missile systems. Anything less than a complete system, such as individual end items, assemblies, parts, attachments, or accessories for use in guided missile systems are classified in classes other than this class.
	Excludes: Guided Missile Subsystems.
1427	Guided Missile Subsystems
	Notes: This class includes only combinations or assemblies of two or more end items, each of which is properly classified in other classes of this group, identified as single items of supply. Excluded from this class are individual end items, assemblies, subassemblies, attachments, accessories or parts classified in other classes of this group, not combined as single items of supply.
	Excludes: Complete Guided Missile Systems.
1430	Guided Missile Remote Control Systems
	Notes: This class includes airborne and nonairborne guided missile remote control systems, components, and accessories, designed specifically for use therewith. Excluded from this class are fire control assemblies, subassemblies, and components modified for use with guided missile remote control systems, and fire control assemblies designed specifically for shipboard use.
	Includes: Specially Designed Components of Guided Missile Remote Control Systems.
	Excludes: Guided Missile Internal (Built-in) Control Systems; Components used in both guided missiles and other than guided missiles (including fire control components).
1440	Launchers, Guided Missile
	Includes: Airborne and Nonairborne Guided Missile Launchers.
	Excludes: Aircraft Launchers; Rocket Launchers.
1450	Guided Missile Handling and Servicing Equipment
	Includes: Specially Designed Trucks and Trailers for use in transporting guided missiles; Specially Designed Slings, Hoists, Jacks, and Blowers; Self-propelled Vehicles and Trailers, Specially Designed for Guided Missile Handling or Servicing; Covers, Guided Missile; Conditioning Kits and Sets, Controlled Environment.
	Excludes: Guided Missile Launchers (FSC 1440); Aircraft Handling and Servicing Equipment (FSC 1730).

# Group 15 Aerospace Craft and Structural Components

PSC	Description
1510	Aircraft, Fixed Wing
	Notes: This class includes only complete aircraft. End items, assemblies, parts, attachments, or accessories for use in or on fixed wing aircraft are classified in classes other than this class.

PSC	Description
1520	Aircraft, Rotary Wing
	Notes: This class includes only complete aircraft. End items, assemblies, parts, attachments, or accessories for use in or on rotary wing aircraft are classified in classes other than this class.
	Includes: Helicopters.
1540	Gliders
	Notes: This class includes only complete gliders. End items, assemblies, parts, attachments, or accessories for use in or on gliders are classified in classes other than this class.
	Includes: Motorized Gliders.
1550	Unmanned Aircraft
	Description: Drones
	Notes: This class includes only complete drones. End items, assemblies, parts, attachments, or accessories for use in or on drones are classified in classes other than this class.
	Includes: Drones specifically designed for such uses as targets, training, surveillance, missile evaluation, and photographic reconnaissance.
	Excludes: Piloted aircraft and guided missiles converted to drone use.
1555	Space Vehicles
	Note: This class includes only complete space vehicles in assembled or unassembled form.
1560	Airframe Structural Components
	Notes: This class includes fabricated system parts that are permanently attached or peculiar to the integral airframe of an aircraft, such as support structural components, spars, ribs, ailerons, stabilizers, bulkheads.
	Includes: Flight Control Surfaces; Internal and External Auxiliary Fuel Tanks; Exhaust Systems; Pylons, Trim Tabs; Aircraft.
	Excludes: Fitted Covers; Helicopter Rotor Brake System Components; Aircraft Loose Equipment and Alternate Mission Configuration Equipment stored on board the aircraft.

### Group 16 Aerospace Craft Components and Accessories

PSC	Description
1610	Aircraft Propellers and Components
	Includes: Aircraft Propellers; Propeller Blades, Cams, Cones, Hubs, Nuts, and Spinners; Test Clubs; Synchronizers; Power Control Units; Integral Oil Control Measures and Propeller Governors.
	Excludes: Rotary Rudder and Rotary Wing Blades (FSC 1615).

PSC	Description
1615	Helicopter Rotor Blades, Drive Mechanisms and Components
	Notes: This class includes miscellaneous component parts specifically designed for, and used exclusively in, helicopter drive mechanisms and rotor blades when not specifically classified elsewhere in the FSC indexes.
	Includes: Helicopter dynamic components and specially designed parts that transmit power from the aircraft power plant to the rotary wing and rotary rudder. Also included in this class are Rotors; Blades; Rotor Blade, Trim, Tabs; Blade Sets; Yokes; Clutches and Transmissions.
	Excludes: Propellers (FSC 1610); Rotor Brake Systems Components (FSC 1630); Rotor Blade Hydraulic Folding System Components (FSC 1650); Hydraulic Servo System Components (FSC 1650).
1620	Aircraft Landing Gear Components
	Includes: Shock Struts and Components; Installation Elements, such as Torsion Bars, Vibration Links, Drag Struts; Landing Gear Trunions, Axles and Shimmy Dampeners; Specially designed hydraulic power steering system components.
	Excludes: Mounting Braces and Mounting Plates permanently installed on aircraft (FSC 1680); Landing Wheels, Skis, and Floats (FSC 1630); Wheel Brakes and Wheel Brake Cylinders (FSC 1630).
1630	Aircraft Wheel and Brake Systems
	Includes: Skis; Floats; Tracks; Landing Wheel Skid Detectors; Valves specifically designed for use with hydraulic or pneumatic wheel and brake systems; Helicopter Rotor Brake System Components.
	Excludes: Landing Gear Axles (FSC 1620).
1640	Aircraft Control Cable Products
	Description: Missing code added for DOD Migration purpose only
	Notes: Wire rope, with attachments or terminations and pulleys, used in aircraft control applications, will be classified in this class.
	Includes: Wire Rope; Single Leg Wire Assemblies; Wire Strands; Control Pulleys; Turnbuckle Lock Clips and other wire rope attachments and terminations.
	Excludes: General use Chain and Wire Rope (FSC 4010); general use Pulleys (FSC 3020); general use Miscellaneous Hardware (FSC 5340); general use Fittings for Rope, Cable and Chain (FSC 4030).

Description
Aircraft Hydraulic, Vacuum, and De-icing System Components
Notes: This class includes only those components specifically designed for aircraft use.
Includes: Hydraulic and Pneumatic Accumulators, Pumps, Motors, Actuating Cylinders, and Filters; De-icing Boots; Fluid Type De-icing Pumps, Valves and Filters; Vacuum System Oil Separators; Pneumatic Pressurization Equipment other than that for pressurizing cabins and compartments.
Excludes: Jet Engine Hydraulic Components (FSC 2840); Valves specifically designed for air conditioning, heating, ventilating, cabin pressurizing, and thermal de-icing (FSC 1660); Valves specifically designed for use with Aircraft Engines (FSC 2840); Guided Missiles and Guided Missile Engines (FSC 1338), Landing Gear (FSC 1620), Wheel and Brake System Components (FSC 1630); Oxygen Breathing System Components (FSC 1660); In-flight Refueling System Hydraulic components (FSC 1680); Specifically designed hydraulic power steering system components (FSC 1620).
Aircraft Air Conditioning, Heating, and Pressurizing Equipment
Notes: This class includes components specifically designed for use in aircraft air conditioning, heating, and pressurizing equipment. Also included are specially designed components of oxygen breathing systems used in aircraft.
Includes: Cabin Supercharging Equipment; Canisters; Cylinder Assemblies; Masks; Fixed Oxygen System; Specially Designed Aircraft Valves; Cabin Pressure Regulators; Heat Exchangers; Air Expansion Turbines; Aircraft Heaters; Ventilating System Components; Air Conditioning and Heating Duct Assemblies; Thermal De-icing Equipment; Cabin and Compartment Pressurizing Equipment; Air Diffusers; Cabin Pressure Selectors; Liquid Oxygen Converters.
Excludes: Oxygen Pressure Signals and Warning Devices; Tubing; Ground Type Heaters and Coolers; Pressurizing Equipment other than that used for Cabin and Compartment Pressurization; Fluid De-icing Equipment; Valves specifically designed for use with Aircraft Engines, Guided Missiles, and Guided Missile Engines.
Parachutes: Aerial Pick Up, Delivery, Recovery Systems; and Cargo Tie Down Equipment
Notes: Includes specifically designed items, sets, and systems for air-to-air, air-to-surface, and surface-to-air delivery, pick up, and recovery operations, unless parts, attachments, assemblies, for use in or on such systems (i.e., space vehicle aerial recovery systems) are specifically indexed to other classes of the FSC (i.e., Transmitting Radio Buoys and Direction Finding Subsystem Components).
Excludes: Fitting Assemblies built into the aircraft structure.
Space Vehicle Components
Includes: Structural components; Components and Accessories specifically designed for installation in or on Space Vehicles; Internal (Built-in) Control Systems
Excludes: Remote Guidance Equipment
Space Vehicle Remote Control Systems
Includes: Specifically designed Components of Space Vehicle Remote Control Systems.
Excludes: Internal (Built In) Control Systems; Components designed for use with both Guided Missile and Space Vehicle Systems

PSC	Description
1680	Miscellaneous Aircraft Accessories and Components
	Includes: Control Assemblies, Push-Pull; Brace, Positioning Cargo Ramp stowed on board; Cockpit Mounted Control Quadrants; Actuators, Electro-Mechanical and Mechanical; Ventilators; Relief Tubes; Map Holders; Aerial Glider Towing Accessories attached to Aircraft; Belts, Safety and Lap; Harness, Shoulder and Safety; Litter Attaching Supports; Electric Windshield Wipers; Aircraft Onboard Inert Gas Generators; Aircraft Furniture; Aircraft Mounted Winches and Hoists; In-Flight Refueling System Components, including Fuel Components; Aircraft Curtains; Cable Tension Regulators; Sun Visors; Rear-View Mirrors; Mechanical Transmissions, Gearboxes and Constant Speed drives Specially designed for aircraft.
	Excludes: Engine Mounted Control Assemblies; Fitted Covers, Aircraft Pylons; Helicopter Rotor Brake System Components; Helicopter Automatic Stabilization Equipment.

Group 17 Aerospace Craft Launching, Landing, and Ground Handling, and Servicing Equipment

Note: Excluded from this Group are trucks, trailers, and servicing equipment specially designed for guided missile or atomic ordnance use.

PSC	Description
1710	Aircraft Landing Equipment
	Includes: Aircraft Arresting Barriers.
	Excludes: Airport Runway Marker Lights (FSC 6220).
1720	Aircraft Launching Equipment
	Includes: Catapults.
	Excludes: Guided Missile Launchers (FSC 1440) and Space Vehicle Launchers (FSC 1840).
1725	Space Vehicle Launchers
	Includes: Launchers specifically designed for Space Vehicles
	Excludes: Launchers used with both Guided Missiles and Space Vehicles
1730	Aircraft Ground Servicing Equipment
	Notes: This class excludes "vehicular components" such as those listed under FSC's 2520, 2530, 2540, 2590.
	Includes: Energizers; Engine Preheaters; Mooring Assemblies; Wheel Chocks; Beaching Equipment; Aileron, Elevator, and Rudder Locks; Passenger Loading Ramps; Maintenance
	Platforms; Aircraft Maintenance and Boarding Ladders; Aircraft Maintenance Slings and Hoists; Aircraft Fin Tilting Jacks; Airfield Specialized Lift Trucks and Trailers; Fitted Covers for Airframe Components; Aircraft Engine Covers.
	Excludes: Airfield Specialized Trucks and Trailers designed primarily for transporting aircraft assemblies (FSC 1740); Maintenance Stands designed for support of aircraft assemblies during repair or overhaul (FSC 4920); Test Stands (FSC 4920); General Purpose Jacks (FSC 5120); Slings
	(FSC 3940), and Hoists (FSC 3950); Trailers (FSC 2330), Liquid Oxygen, Aircraft Servicing (FSC 1660).

PSC	Description
1735	Space Vehicle Handling and Servicing Equipment
	Notes: This class does not include space vehicle aerial recovery systems which are classified in Class 1670.
	Includes: Specially designed Trucks and Trailers for use in transporting Space Vehicles; Specially designed Slings, Hoists, Jacks, Blowers, Self-propelled Vehicles, specially designed for space vehicle handling or servicing; Covers, space vehicle.
	Excludes: Equipment used in handling or servicing both Guided Missile and Space Vehicles.
1740	Airfield Specialized Trucks and Trailers
	Notes: This class excludes "vehicular components" such as those listed under FSC's 2520, 2530, and 2590.
	Includes: Airfield Specialized Trucks and Trailers designed primarily for transporting aircraft assemblies; Trailers: Afterburner, Engine, Propeller, Fuselage, and Wing; Trucks, Aircraft Fuselage and Aircraft Wing; Skids, Engine Transport; Stands, Engine Transport; Bomb Trailers, Airfield; Trucks, Crashed Aircraft Removing.
	Excludes: Airfield Specialized Lift Trucks (FSC 3930), and Trailers (FSC 2330); Highway Type Trucks (FSC 2320), and Trailers (FSC 2330); Cargo Loading and Unloading Trailers (FSC 2330) and Trucks (FSC 2320).

Group 19 Ships, Small Craft, Pontoons, and Floating Docks

Note: Only complete ships, small craft, floating docks, floating dry docks, and dredges (with or without hull) are classified in this group. End items, assemblies, parts, attachments or accessories for use in or on the above are classified in Group 20-Ship and Marine Equipment, unless other classes (outside of Group 19) are applicable.

PSC	Description
1905	Combat Ships and Landing Vessels
	Includes: Aircraft Carriers; Battleships; Cruisers; Destroyers; Submarines; Frigates and Corvettes; Gunboats; Motor Torpedo Boats; Subchasers; Landing Barges; Minelaying and Mine Sweeping Craft.
1910	Transport Vessels, Passenger and Troop
1915	Cargo and Tanker Vessels
1920	Fishing Vessels
1925	Special Service Vessels
	Includes: Tugs; Towboats; Fire Boats; Ice Breakers; Repair Ships; Tender Vessels (Buoy, Lighthouse, Destroyer); Lightships; Cable Ships; Salvage and Submarine Rescue Vessels.
	Excludes: Combat Vessels; Dredges.
1930	Barges and Lighters, Cargo
	Includes: Aircraft Lighters, Car Floats, and other Transportation Barges, Depot Barges; Scows.

PSC	Description
1935	Barges and Lighters, Special Purpose
	Includes: Derrick, Piledriver, and Rock Cutter Barges; Barrage Balloon, Catapult Lighter, and Torpedo Testing Barges; Concrete Mixing Plant, Mechanical Bank Grader, and other Bank Revetment Barges; Fire, Smudge Removal, and other Pump Barges; Houseboats, except Yacht Type; Power Plant Barges; Refrigeration Barges; Barge Mounted Cranes, Flexible Towed Barges. Excludes: Combat Landing Barges.
1940	Small Craft
	Includes: Powered and Unpowered Small Craft; Lifesaving Boats; Airplane Crash Boats; Reconnaissance Boats; Yachts; Pneumatic Boats.
	Excludes: Fishing Craft; Life Rafts, including Pneumatic; Bridge Floats and Pontoons.
1945	Pontoons and Floating Docks
	Includes: Camels; Pontoon Stanchions; Pontoon Ramps.
	Excludes: Floating Drydocks; Bridge Floats and Pontoons; Pontoon Hardware (Jewelry).
1950	Floating Drydocks
1955	Dredges
	Includes: Dredges, without Hull; Ocean-Going Dredges; Floating Dredges.
1990	Miscellaneous Vessels
	Includes: Commercial Sailing Vessels.

# Group 20 Ship and Marine Equipment

PSC	Description
2010	Ship and Boat Propulsion Components
	Includes: Propulsion Shafts; Ship Propellers. Marine Transmissions, Reverse and Reduction Gear Type.
	Excludes: Engines (FSC 2810, 2815); Turbines (FSC 2825, 2835, 2840).
2020	Rigging and Rigging Gear
	Includes: Masts; Kingposts; Sail Booms; Shipborne Booms not attached to Cranes and Derricks.
	Excludes: Tackle Blocks.
2030	Deck Machinery
	Includes: Steering Gears and Controls; Boat Davits.
2040	Marine Hardware and Hull Items
	Includes: Anchors; Grapnels; Sea Anchors; Watertight Doors; Ship Ventilators; Hatches; Manholes; Scuttles; Air Ports; Fenders; Sea Chests; Scuppers; Rudders; Stern Tubes; Chain Pipes; Hawse Pipes; Boiler Uptakes and Stacks; Chocks; Mast and Boom Fittings; Oars; Paddles; Oarlocks.

PSC	Description
2050	Buoys
2060	Commercial Fishing Equipment
	Includes: Fishing Vessels.
	Excludes: Fishing Vessels.
2090	Miscellaneous Ship and Marine Equipment
	Includes: Sails; Chain Ladders; Rope Ladders; Marine Furniture.

# Group 22 Railway Equipment

PSC	Description
2210	Locomotives
	Notes: This class includes only complete locomotives and tenders. End items, assemblies, parts, attachments, or accessories for use in or on locomotives and tenders are classified in classes other than this class.
	Excludes: Self-Propelled Cars.
2220	Rail Cars
	Notes: This class includes only complete rail cars. End items, assemblies, parts, attachments, or accessories for use in or on rail cars are classified in classes other than this class.
	Includes: Trailed Cars; Self-Propelled Cars.
	Excludes: Aerial Tramway Cars.
2230	Right-of-Way Construction and Maintenance Equipment, Railroad
	Includes: Rail Laying, Joining and Shifting Equipment; Self-propelled and Car Mounted Cranes.
	Excludes: Hand Tools (FSG 51).
2240	Locomotive and Rail Car Accessories and Components
	Includes: Brake Beams and Components; Couplers; Trucks and Components; Journals and Components; Wheel Sets and Components.
	Excludes: Railroad Furniture (FSG 71).
2250	Track Material, Railroad
	Includes: Railroad Rails; Railroad Tie Plates; Railroad Turnouts and Components; Railroad Spikes.
	Excludes: Ballast (FSC 5610); Railroad Ties (FSC 5510).

PSC	Description
2305	Ground Effect Vehicles
2310	Passenger Motor Vehicles
	Notes: This class includes only complete passenger motor vehicles, and chassis therefor. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on passenger motor vehicles are classified in classes other than this class.
	Includes: Cars, Motor, Highway; Busses; Chassis, Passenger Motor Vehicle; Hearses; Ambulances.
	Excludes: Amphibious Personnel Carriers; All Truck Chassis; Mine Resistant Ambush Protected Vehicles (2355).
2320	Trucks and Truck Tractors, Wheeled
	Notes: This class includes only complete wheel mounted trucks and truck tractors, and chassis therefor. Any end items, assemblies, parts, attachments, or accessories other than complete chassis, for use in or on such trucks or truck tractors are classified in classes other than this class. The combined chassis and body of a special purpose truck, such as a machine shop, mobile laundry, or dental laboratory, is classified in this class. The complete mobile unit, consisting of chassis, body, and additional equipment, as in an equipped truck mounted machine shop, is excluded from this class.
	Includes: Panel, Delivery and Pick Up Trucks, Military Cargo Carrying Vehicles, including Wheel Mounted Amphibian Vehicles; Truck Tractors and Trailer Combinations; Armored Cars.
	Excludes: Fire Trucks; Special Construction Type Earth and Rock Hauling Trucks; Motorized Air Compressors; Motorized Concrete Mixers; Construction Specialized Machinery Generally; Specially designed trucks for use in and around airfields, hangers, and warehouses; Vehicles specifically designed and/or modified for combat, assault, and tactical situations. Tracked and Halftracked Vehicles. Wheeled Self-Propelled Combat, Assault, and Tactical Vehicles with or without amphibian capabilities; Armored Wheeled Vehicles; Mine Resistant Ambush Protected Vehicles (2355); Self-Propelled Wheeled Sleds; and Self-Propelled Wheeled Flame Throwers.
2330	Trailers
	Notes: This class includes only complete trailers, and chassis therefor. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on trailers are classified in classes other than this class. The combined chassis and body of a special purpose trailer, such as a machine shop, mobile laundry, or dental laboratory, is classified in this class. The complete mobile unit, consisting of chassis, body, and additional equipment, as in an equipped trailer-mounted machine shop, is excluded from this class.
	Includes: Semitrailers; Semitrailer Dollies; Cargo Trailers; Passenger and House Trailers; Special Purpose Trailers, such as Ammunition.
	Excludes: Fire Fighting Trailers; Specially designed trailers for use in and around airfields, hangers, and warehouses.

Group 23 Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles

PSC	Description
2340	Motorcycles, Motor Scooters, and Bicycles
	Notes: This class includes only complete motorcycles, complete motor scooters, and complete bicycles. End items, assemblies, parts, attachments, or accessories for use in or on motorcycles, motor scooters, or bicycles are classified in classes other than this class.
	Includes: Sidecars; Tricycles.
	Excludes: Children's Wheeled Goods.
2350	Combat, Assault, and Tactical Vehicles, Tracked
	Notes: This class includes only complete combat, assault, and tactical tracked vehicles, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on such vehicles are classified in classes other than this class.
	Includes: Tanks and Tracked Self-Propelled Weapons and Vehicles with or without amphibian capabilities; Armored Halftracks; Self-Propelled Sleds; and Self-Propelled Flame Throwers.
	Excludes: Wheel Mounted Vehicles.
2355	Combat, Assault, and Tactical Vehicles, Wheeled
	Notes: This class includes only complete combat, assault, and tactical wheeled vehicles and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on such vehicles are classified in classes other than this class.
	Includes: Wheeled Self-Propelled Weapons and combat vehicles with or without amphibian capabilities; Armored Wheeled Vehicles; Mine Resistant Ambush Protected Vehicles; Self-Propelled Wheeled Sleds; and Self-Propelled Wheeled Flame Throwers.
	Excludes: Track Mounted Vehicles; Vehicles not specifically designed for combat, assault, tactical situations; Passenger Motor Vehicles (FSC 2310)

Group 24 Tractors

Note: This group includes only complete tractors and tractor chassis. Assemblies, subassemblies, parts, attachments, or accessories are excluded from this group.

PSC	Description
2410	Tractor, Full Tracked, Low Speed
	Notes: This class includes only complete low speed, full track tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on low speed, full track tractors, are classified in classes other than this class. Excludes: High Speed Tractors (FSC 2430); Armored Dozer-Scrapper Combination Tractors (FSC
	2350).

PSC	Description
2420	Tractors, Wheeled
	Notes: This class includes only complete wheeled tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on wheeled tractors, are classified in classes other than this class.
	Includes: Agricultural Tractors; High Speed Tractors; Industrial Tractors.
	Excludes: Aircraft Towing Tractors and Crashed Aircraft Moving Tractors (FSC 1740); Aircraft Towing-Power Servicing Tractors (FSC 1730); Warehouse Tractors (FSC 3930).
2430	Tractors, Full Tracked, High Speed
	Notes: This class includes only complete high speed track laying tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on high-speed track laying tractors, are classified in classes other than this class.
	Excludes: Low Speed Tractor (FSC 2410); Armored Dozer-Scraper Combination Tractors (FSC 2350).

#### Group 25 Vehicular Equipment Components

Note: The term "vehicular" as delimited for group 25, is applicable to those vehicles and tractors included in groups 23 and 24, construction vehicles included in group 38, and warehouse trucks, tractors, and trailers included in group 39. It does not apply to railway vehicles (group 22), aircraft (group 15), or watercraft (group 19). An item of supply which is a "vehicular" component, within the scope delimited above, is classified in this group regardless of whether it has additional applications on vehicles outside the delimitations for this group.

PSC	Description
2510	Vehicular Cab, Body, and Frame Structural Components
	Includes: Leaf Type Vehicular Springs; Suspension Type Shock Absorbers.
	Excludes: Vehicular Hardware (FSG 53); Specialized Vehicular Furniture (FSC 2540).
2520	Vehicular Power Transmission Components
	Includes: Transfer Transmission Assemblies; Clutch Assemblies; Universal Joints; Propeller Shafts; Automotive Torque Converters; Power Takeoffs.
2530	Vehicular Brake, Steering, Axle, Wheel, and Track Components
	Includes: Turret Brakes; Clutch Brakes, Tank Turret.
2540	Vehicular Furniture and Accessories
	Includes: Automobile Seat Covers; Shock Absorbers; Bumpers; Windshield Wipers; Bumper Guards; Mirrors, Rear View and Side View; Vehicle Heaters.
	Excludes: Speedometers (FSC 6680); Suspension Type Shock Absorbers (FSC 2510).

PSC	Description
2541	Weapons Systems Specific Vehicular Accessories
	Includes: Accessory Kits and Boxes, Parts Kits, and individual components used in the repair and/or modification of Weapons System type Vehicles such as Tanks, Personnel Carriers, Mobile Howitzers, and the like.
	Excludes: Items used in the repair and/or modifications of Commercial Type Vehicles (FSC 2540), vehicular type light fixtures (FSC 6220), and electronic switches, parts kits, and modification kits (FSG 59).
2590	Miscellaneous Vehicular Components
	Includes: Attachments for Tanks, Self-propelled Weapons, and High Speed Tractors; A-frames and Winches specifically designed for truck mounting; Cranes and Crane Booms for Wrecker Trucks.

#### Group 26 Tires and Tubes

PSC	Description
2610	Tires and Tubes, Pneumatic, Except Aircraft
	Excludes: Aircraft Pneumatic Tires and Tubes.
2620	Tires and Tubes, Pneumatic, Aircraft
2630	Tires, Solid and Cushion
	Includes: Rubber Track Laying Treads.
2640	Tire Rebuilding and Tire and Tube Repair Materials
	Includes: Tread Gum; Cold Patches; Friction Cord Fabric; Vulcanizing Patches; Padding Stock; Quick-Cure Gum; Tire and Tube Repair Kits; Camelback; Valves; Valve Cores.
	Excludes: Vulcanizing Machinery and Equipment.

Group 28 Engines, Turbines, and Components

PSC	Description
2805	Gasoline Reciprocating Engines, Except Aircraft; and Components
	Includes: Gas Reciprocating Engines; All Gasoline Reciprocating Engines except Aircraft Prime Moving.
	Excludes: Engine Accessories (FSC 2990).

Gasoline Reciprocating Engines, Aircraft Prime Mover; and Components
Notes: Engines and components classified in this FSC must be designed specifically for use as/on an aircraft prime mover. Auxiliary engines and their components will be classified in the appropriate FSC elsewhere in FSG 28.
Includes: Complete Engine Assemblies; Piston Rings; Cylinders; Pistons; Camshafts; Crankshafts.
Excludes: Fuel System Components (Carburetors; Carburetor Floats; Fuel Pumps; Fuel Controls; Fuel Valves) (FSC 2915); Electrical System Components (Spark Plug Adapters; Ignition Distributors; Ignition Coils, Electrical Starters) (FSC 2925); Engine Cooling System Components (Engine Oil Coolers; Cooling Radiators) (FSC 2935); Engine Air/Oil Cleaners/Filters/Strainers (FSC 2945); Miscellaneous Engine Accessories (Pneumatic Starters, Cowling Mounts, Control Assemblies) (FSC 2995).
Diesel Engines and Components
Includes: Automotive, Industrial, Marine, Locomotive, and all other types of Diesel and Semi- Diesel Engines.
Excludes: Engines Accessories (FSC 2990).
Steam Engines, Reciprocating; and Components
Steam Turbines and Components
Includes: Mercury Vapor Turbines.
Water Turbines and Water Wheels; and Components
Gas Turbines and Jet Engines; Non-Aircraft Prime Mover, Aircraft Non-Prime Mover, and Components
Notes: Engines and Components classified in this FSC are primarily for use on non-aircraft prime mover (e.g., Naval ship applications), aircraft non-prime mover (e.g., airframe mounted auxiliary power units), and for aircraft ground support equipment (e.g., start carts).
Includes: Airflow Deflectors; Combustion Chambers, Compressors, Turbines, Accessory Gear Boxes and their Components.
Excludes: Components for Gas Turbines and Jet Engines, Aircraft Prime Mover (FSC 2840); Engine Fuel Systems (FSC 2910); Engine Electrical Systems (FSC 2920); Engine Cooling Systems (FSC 2930); Engine Air/Oil Cleaners/Filters/Strainers (FSC 2940); Engine Accessories (Air Duct Heaters, Engine Mounted Control Assemblies) (FSC 2990).
Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components
Notes: Engines and Components classified in this FSC are intended for use as/on aircraft and/or guided missile prime movers.
Includes: Compressor and Turbine Rotors; Blades; Combustion Chamber; Accessory Gear Box; Afterburner; Exhaust Cone; Reservoirs, Hydraulic; Tank, Oil.
Excludes: Oil, Air, Anti-icing, and Hydraulic Regulators, Valves, and Pumps specially designed for Gas Turbines and Jet Engines (FSC 2995); Control Assemblies, Push-Pull (FSC 2995); Engine Mounted Control Assemblies (FSC 2995); Fuel System Components (FSC 2915); Engine Electrical System Components (FSC 2925); Engine Cooling System Components (FSC 2935); Engine Air/Oil Cleaner/Filter/Strainers (FSC 2945).

PSC	Description
2845	Rocket Engines and Components
	Includes: Rocket Prime Movers, Liquid Type, including Liquid Jet Assisted Take Off (JATO) Units, for use in aircraft, rockets, and guided missiles; Liquid Propellants encased in consumable containers, intended for insertion into missile propulsion systems as integral parts.
	Excludes: Rocket Motors - Solid Propellant Units (FSC 1337); Liquid Propellants predetermined
	to specific quantity and quality, but packaged in reusable containers; Solid Propellant Squibs and Cartridges, whether intended for insertion into Liquid Propellent Systems or not (FSC 1337).
2850	Gasoline Rotary Engines and Components
2895	Miscellaneous Engines and Components
	Includes: Wind and Compressed Air Engines.

Group 29 Engine Accessories

Note-Unless specifically excluded, engine accessories for all vehicles, such as aircraft, motor vehicles, ships, tractors, and construction vehicles, as well as accessories for stationary engines, are classified in this Group.

PSC	Description
2910	Engine Fuel System Components, Nonaircraft
	Includes: Carburetors; Fuel Pumps; Engine Fuel Filters; Fuel Tanks; Components for all engines except Aircraft and Guided Missile Prime Moving.
2915	Engine Fuel System Components, Aircraft and Missile Prime Movers
	Notes: Fuel components specially designed for propulsion fuel systems, aircraft and missiles are to be placed in this FSC.
	Includes: Carburetors; Fuel Pumps; Engine Fuel Filters; Fuel Controls, Jet Engine; Fuel Primers; Water Injection Controls and Valves; Fuel Valves Fuel Flow Regulators; Components of Smoke Abatement Systems.
	Excludes: Aircraft Fuel Tanks (FSC 1560); In-flight Refueling System Fuel Components (FSC 1680). Fuel System Components not specifically designed for use with Aircraft Engines or Missile Prime-movers.
2920	Engine Electrical System Components, Nonaircraft
	Includes: Generators; Magnetos; Spark Plugs; Ignition Coils; Ignition Distributors; Engine Voltage Regulators; Ignition Harness Assemblies; Starting Motors for Engines.
	Excludes: Vehicular Lighting Fixtures (FSC 6220) and Aircraft Generators (FSC 2925).

PSC	Description
2925	Engine Electrical System Components, Aircraft Prime Moving
	Notes: Items designed for specific use on aircraft and guided missile prime movers are to be placed in this FSC.
	Includes: Magnetos; Igniters (Spark Plugs); Ignition Coils; Ignition Distributors; Engine Voltage Regulators; Ignition Harness Assemblies; Starting Motors for Engines; Engine Accessory Generators.
	Excludes: Aircraft Lighting Fixtures (FSC 6220); Auxiliary Aircraft Generators (FSC 6115).
2930	Engine Cooling System Components, Nonaircraft
	Includes: Cooling Fans; Radiators; Water Pumps; Water Hose Assemblies; Engine Coolant Filters; Components for all Engines except Aircraft and Guided Missile Prime Moving.
2935	Engine System Cooling Components, Aircraft Prime Moving
	Notes: This class includes only cooling system components for aircraft and/or guided missile prime movers only.
	Includes: Radiators; Cooling System Pumps; Water Hose Assemblies; Lubricating Oil Coolers and Control Valves; Oil Temperature Regulators.
	Excludes: Cooling System Components not specifically designed for use with Aircraft Engines.
2940	Engine Air and Oil Filters, Strainers, and Cleaners, Nonaircraft
	Includes: Components for all Engines except Aircraft and Guided Missile Prime Moving.
	Excludes: Air and Oil Filters (FSC 4310, 4330), Strainers (FSC 4730) and Cleaners (FSC 4310) not specifically designed for use with engines.
2945	Engine Air and Oil Filters, Cleaners, Aircraft Prime Moving
	Notes: Items placed in this FSC should be specifically designed for use on aircraft or guided missile prime movers only.
	Includes: Air Filters; Oil Filters; Strainers; Cleaners.
	Excludes: Fuel Filters (FSC 2915); Items designed for other than Engines.
2950	Turbosupercharger and Components
	Notes: All turbosuperchargers and their components not elsewhere classifiable will be classified in this FSC.
	Includes: Turbosupercharged Regulators; Engine Turbosuperchargers.
	Excludes: Engine Integrated Superchargers (FSG 28).
2990	Miscellaneous Engine Accessories, Nonaircraft
	Includes: Engine Dynafocal Suspension Mounts; Engine Driven Superchargers (not integrated with engine); Starter Cranks; Engine Starter Ropes; Exhaust Mufflers; Hand Inertia Starters; Air Duct Heaters; Engine Governors; Intake Mufflers; Combustion Type Starters; Miscellaneous Accessories for all Engines except Aircraft and Guided Missile Prime Moving.
	Excludes: Electrical Starters Non-Aircraft (FSC 2920); Aircraft (FSC 2925).

PSC	Description
2995	Miscellaneous Engine Accessories, Aircraft
	Notes: Items classified in this class must be specifically designed for use with aircraft or guided missile primemovers only.
	Includes: Engine Dynafocal Suspension Mounts; Engine Cowling Mounts; Engine Mounted Control Assemblies; Pneumatic Starters; Push-Pull Control Assemblies; Specially designed Jet Engine Air, Oil, Anti-icing and Hydraulic Regulators; Valves and Pumps; Starting Units.
	Excludes: Exhaust System; (FSC 1560); Jet Engine Hydraulic Reservoirs (FSC 2840); Jet Engine Oil Tanks (FSC 2840); Electrical Starters (FSC 2925); Cockpit Mounted Control Quadrants (FSC 1680); Aircraft Engine Covers (FSC 1730).

Group 30 Mechanical Power Transmission Equipment

PSC	Description
3010	Torque Converters and Speed Changers
	Includes: Fluid Couplings; Nonvehicular Clutches and Couplings; Horizontal Right Angle Drive Gear Units.
	Excludes: Automotive Torque Converters (FSC 2520); Vehicular Power Transmission Components (FSC 2520); Rotary Aircraft Transmission Gear Units (FSC 1615).
3020	Gears, Pulleys, Sprockets, and Transmission Chain
	Includes: Power Transmission Chain; Matched Gear Sets.
	Excludes: Reduction Gears (FSC 3010).
3030	Belting, Drive Belts, Fan Belts, and Accessories
	Includes: Belt Lacings; Belt Pins.
3040	Miscellaneous Power Transmission Equipment
	Includes: Shafts and Shafting; Collars; Gearshafts; Ball Joints; Actuating Cylinders.

Group 31 Bearings

Note-All bearings, including specially designed, lubricated, and/or selected, are to be classified in the appropriate classes of this group. Bearings are parts that support another part which rotates, slides, or oscillates in or on it.

PSC	Description
3110	Bearings, Antifriction, Unmounted
	Notes: This class includes bearings that generally have roller or balls confined by an inner and outer ring to relieve friction in/on/around rotating/moving mechanisms.
	Includes: Ball Bearings; Roller Bearings; Balls; Races.
	Excludes: Plain Bearings (FSC 3120); Jewel Bearings (FSC 3120)

PSC	Description
3120	Bearings, Plain, Unmounted
	Notes: Bearings in this class are generally one piece that retain and position moving and/or rotating parts. They may have lubrication grooves/fittings/facilities or include pre-lubrication.
	Includes: Sleeve Bearings; Split Bearings; Washer Type Bearings; Jewel Bearings.
	Excludes: Antifriction Bearings (FSC 3110); Mounted Bearings (FSC 3130).
3130	Bearings, Mounted
	Notes: This class includes bearings that generally have roller or balls confined by an inner and outer ring to relieve friction in/on/around rotating/moving mechanisms.
	Includes: Pillow Block Units; Cartridge Units; Flange Units; Takeup Units; Hanger Box Units; Flat Box Units; Step Box Units.
	Excludes: Antifriction Bearings (FSC 3110); Plain Unmounted Bearings (FSC 3120).

# Group 32 Woodworking Machinery and Equipment

PSC	Description
3210	Sawmill and Planing Mill Machinery
3220	Woodworking Machines
	Includes: Mortisers; Tenoners; Veneer Lathes.
	Excludes: Hand Held Power Driven Tools; Hand Held Tools Operated by Flexible Shaft.
3230	Tools and Attachments for Woodworking Machinery
	Includes: Circular and Band Saw Blades; Cutter Heads; Jointer and Notcher Heads; Cutters.
	Excludes: Head Turning Tools.

### Group 34 Metalworking Machinery

PSC	Description
3405	Saws and Filing Machines
	Includes: Cutoff Machines; Saw Blade Dressing Machines; Retoothing Machines.

PSC	Description
3408	Machining Centers and Way-Type Machines
	Notes: The following definitions apply to "Machining Centers" and "Way-type Machines". a. "Machining Center", refers to a multipurpose numerically controlled machine tool for the complete and automatic machining of parts requiring multiple operations such as milling, drilling, tapping, boring, and reaming, having an integral tool storage device and an integral means for positioning various faces of the work piece. It must have facilities for automatic interchanging of varied cutting tools between successive operations.
	Excluded from this class are multipurpose numerically controlled machine tools, such as Boring- Drilling-Milling Machines, which require the use of an attachment or accessory for tool storage and/or to position the various faces of a work piece. These types of equipment are classified in other appropriate classes within group 34. b. "Way-type Machine", refers to a special machine tool of station type design consisting of individually mounted self-contained machining units and facilities for indexing the work piece to each station in a predetermined sequence. The machining unit(s) may be disassembled and rearranged to accommodate different work piece configurations. Machine is capable of performing single or multiple operations on the work piece simultaneously or in sequence to each station.
3410	Electrical and Ultrasonic Erosion Machines
	Includes: Electrical Discharge Machines; Electrolytic Grinding Machines.
3411	Boring Machines
3412	Broaching Machines
3413	Drilling and Tapping Machines
	Includes: Multiple Spindle Drilling-Tapping Machines.
	Excludes: Way-Type Machines.
3414	Gear Cutting and Finishing Machines
3415	Grinding Machines
	Excludes: Electrolytic Grinding Machines.
3416	Lathes
	Includes: Screw Machines
	Excludes: Speed Lathes; Metal Spinning Lathes; Cartridge Case and Shell Lathes.
3417	Milling Machines
3418	Planers and Shapers
	Includes: Combination Shaper-Planers.
	Excludes: Gear Shapers; Planer Type Milling Machines.
3419	Miscellaneous Machine Tools
	Includes: Gun Rifling Machines; Speed Lathes.
3422	Rolling Mills and Drawing Machines

PSC	Description
3424	Metal Heat Treating and Non-Thermal Treating Equipment
	Includes: Hardening, Annealing, Tempering, Normalizing, Cyaniding, and Carburizing
	Equipment; Furnaces, Flue Welding, Non-Thermal Stress Relieving Systems.
3426	Metal Finishing Equipment
	Includes: Galvanizing, Tinning, Oiling, Pickling; Electroplating, and Anodizing Equipment.
3431	Electric Arc Welding Equipment
	Includes: Gas Shielded Arc Welding Machines; Arc Bonding Machines; Semi-Automatic and Automatic Arc Welding Machines.
	Excludes: Welding Supplies, and Associated Equipment such as: Flux Recovery Machines; Flux Dispensers; Tacker Panels; Welding Panels.
3432	Electric Resistance Welding Equipment
	Includes: Electric Resistance Brazing Machines; Band Saw Brazers; Stored Energy Resistance Welding Machines.
	Excludes: Electric Induction Brazing and Soldering Machines.
3433	Gas Welding, Heat Cutting, and Metalizing Equipment
	Includes: Metal Spray Guns; Arc Cutting Machines; Torches and Tips; Gas Brazing Machines; Flame Cutting Machines; Vacuum Metalizers; Spark Discharge Metalizers.
	Excludes: Welding Supplies; Disintegrating Machines.
3436	Welding Positioners and Manipulators
	Includes: Welding Tables.
3438	Miscellaneous Welding Equipment
	Includes: Thermite Welding Equipment; Flux Recovery Machines; Flux Dispensers; Arc Converters; Welding Panels.
3439	Miscellaneous Welding, Soldering, and Brazing Supplies and Accessories
	Includes: Soldering Irons; Welding Electrodes and Rods; Brazing Fluxes; Soldering Fluxes; Solder.
3441	Bending and Forming Machines
	Excludes: Wire and Metal Ribbon Forming Machines.
3442	Hydraulic and Pneumatic Presses, Power Driven
	Includes: Metal Powder Compacting Presses.
3443	Mechanical Presses, Power Driven
	Includes: Metal Powder Compacting Presses.
3444	Manual Presses
	Includes: Arbor, Straightening, Forcing, and Assembly Presses.
3445	Punching and Shearing Machines

PSC	Description
3446	Forging Machinery and Hammers
	Excludes: Forging Presses.
3447	Wire and Metal Ribbon Forming Machines
	Excludes: Roll Forming Machines.
3448	Riveting Machines
	Excludes: Power Driven Hand Riveting Machines.
3449	Miscellaneous Secondary Metal Forming and Cutting Machines
	Includes: Metal Spinning Lathes.
3450	Machine Tools, Portable
	Includes: Portable Abrasive Cutting Machines; Portable Drilling Machines; Portable Slotters and Shapers.
	Excludes: Stationary Type Machine Tools mounted on portable devices such as wheel or leg type stands.
3455	Cutting Tools for Machine Tools
	Includes: Broaches; Files; Milling Cutters; Reamers; Saws.
	Excludes: Flame Cutting Tools.
3456	Cutting and Forming Tools for Secondary Metalworking Machinery
3460	Machine Tool accessories
	Excludes: Abrasive Wheels, Cones, and other Abrasive Attachments for use only on Hand Held Power Tools.
3461	Accessories for Secondary Metalworking Machinery
	Excludes: Parts Feeders.
3465	Production Jigs, Fixtures, and Templates
	Notes: This class includes jigs, fixtures, and templates used in conjunction with the metalworking machinery classified in Group 34. Jigs, fixtures, and templates used in conjunction with maintenance and repair shop specialized equipment are classified in Group 49.
3470	Machine Shop Sets, Kits, and Outfits

### Group 35 Service and Trade Equipment

PSC	Description
3510	Laundry and Dry Cleaning Equipment
	Includes: Washing Machines; Extractors; Wringers; Drying Tumblers; Ironers; Presses; Starching Machines; Marking Equipment; Mobile Laundry and Dry Cleaning Units.

PSC	Description
3520	Shoe Repairing Equipment
	Includes: Shoe Sewing Machines; Mobile Shoe Repair Shops.
3530	Industrial Sewing Machines and Mobile Textile Repair Shops
	Excludes: Shoe Sewing Machines.
3540	Wrapping and Packaging Machinery
	Includes: Filling Machines; Container Capping Machines; Label Applying Machines; Package Sealing Machines; Paperboard Box, Case and Tray Making Machines; Strapping Machines; Stapling Machines, except Office Type.
	Excludes: Paperboard Manufacturing Machinery.
3550	Vending and Coin Operated Machines
	Includes: Fare Recording Devices; Parking Meters; Turnstiles; Coin Operated Phonographs.
	Excludes: Coin and Currency Handling Machines; Coin Operated Scales.
3590	Miscellaneous Service and Trade Equipment
	Includes: Manicure Tables.

Group 36 Special Industry Machinery

PSC	Description
3605	Food Products Machinery and Equipment
	Includes: Industrial Food Products Equipment.
	Excludes: Kitchen and Galley Equipment.
3610	Printing, Duplicating, and Bookbinding Equipment
	Includes: Offset Presses; Typesetting Machinery; Bookbinding Machinery; Photoengraving Machinery; Printing Type; Rules; Leads; Slugs; Line Gages; Quoins; Plate Hooks; Gelatine Process Machines; Spirit Process Machines; Stencil Process Machines; Offset Process Machines; Photostat Machines; Blueprint Printing and Developing Machines; Print Shop Furniture.
	Excludes: Microfilm Machines.
3611	Industrial Marking Machines
	Notes: Marking machines which make permanent indentations in metal are classified in Group 34.
	Excludes: Marking Machines, Laundry; Printing Machine, Label; Printing Press, Label; Embossing Machines, Office Type; and Marking Machines, Office Type.
3615	Pulp and Paper Industries Machinery
	Includes: Chippers; Digestors; Beaters; Bleaching Equipment; Paperboard Manufacturing Machinery.
	Excludes: Paperboard Box, Case and Tray Making Machines.

PSC	Description
3620	Rubber and Plastics Working Machinery
	Includes: Plasticators; Presses; Synthetic Rubber Working Machinery; Thread Extruding Machinery; Vulcanizing Machinery.
	Excludes: Protective Covering Laminating Presses; Tire Maintenance and Repair Equipment.
3625	Textile Industries Machinery
	Includes: Cotton Ginning Machinery; Looms; Button Covering Machines; Rope Laying Machines; Lace Machines.
3630	Clay and Concrete Products Industries Machinery
	Includes: Brickmaking Machinery.
3635	Crystal and Glass Industries Machinery
	Includes: Optical Goods Manufacturing Machinery.
	Excludes: Ophthalmic Lens Cutting, Drilling, Edging, and Grinding Machines; Specialized Semiconductor, Microcircuit, and Printed Circuit Board Manufacturing Machinery.
3640	Tobacco Manufacturing Machinery
3645	Leather Tanning and Leather Working Industries Machinery
3650	Chemical and Pharmaceutical Products Manufacturing Machinery
	Includes: Crushers and Mills for Chemical Materials; Pharmaceutical Briquetting and Tableting Presses; Chemical Explosive Manufacturing Machinery.
	Excludes: Construction Materials Crushers, Mills and Pulverizers; Plastic Products Manufacturing Machinery; Pharmaceutical Products Wrapping and Packaging Machinery; Laboratory and Shop Type Mills and Mixers.
3655	Gas Generating and Dispensing Systems, Fixed or Mobile
	Notes: Included in this class are gaseous dispensing systems, both mobile and installed. Includes liquefied gaseous storage tanks, mounted on a common base with, or integral to, gas generating equipment included in this class. Also includes those liquefied gaseous storage tanks, either trailer mounted, or skid mounted, used to store liquefied gaseous products until needed. Excluded from this class are those storage tanks designed to be used as an integral part of guided missile propellant servicing trailers, rocket power plants or test stations, and aircraft oxygen converters which are classified as specified by the indexes and structure of the FSC.
	Excludes: Meteorological Equipment.
3660	Industrial Size Reduction Machinery
	Notes: This class includes general use machinery related to two or more manufacturing industries.
	Excludes: Chemical Products and Construction and Mining Type Crushing, Pulverizing, Screening and Mixing Machinery; Maintenance and Repair Shop Type Mixers.

PSC	Description
3670	Specialized Semiconductor, Microcircuit, and Printed Circuit Board Manufacturing Machinery
	Notes: This class includes, and is restricted to, equipment specifically designed for manufacturing semiconductor devices (FSC 5961), microcircuits (FSC 5962), and printed circuit boards (FSC 5998). Excludes items for which more suitable classes are specifically prescribed by the indexes and structure of the FSC.
	Includes: Substrate Preparation Equipment; Circuit Pattern Forming Equipment; Interconnecting and Packaging Equipment.
	Excludes: Assembly Machines for Mounting Discrete Components on Printed Wiring Boards.
3680	Foundry Machinery, Related Equipment and Supplies
	Includes: Molding Machines; Tumbling Mills, Foundry Dextrine; Core Paste.
	Excludes: Crucible Furnaces; Cupola Furnaces; Foundry Hand Tools.
3685	Specialized Metal Container Manufacturing Machinery and Related Equipment
	Notes: This class includes only those machines specifically designed for manufacturing metal containers. Closing machines designed to seam the tops of filled containers will be classified in Class 3540.
	Includes: Drum and Jerrican Manufacturing Machinery; Specially Designed Container Leak Testing Machines; Can Making Machinery.
3690	Specialized Ammunition and Ordnance Machinery and Related Equipment
	Includes: Ammunition and Explosive Loading (Filling and Assembling) Specialized Machinery; Small Arms Ammunition Manufacturing Machinery; Artillery and Anti-Aircraft Shell Manufacturing Machinery.
	Excludes: Ammunition and Weapons Maintenance and Repair Shop Specialized Equipment; Nonspecialized or Standard Machinery not designed exclusively for manufacturing or assembling ammunition and ordnance equipment.
3693	Industrial Assembly Machines
	Notes: This class includes equipment specifically designed to assemble prefabricated components without further design machining of the components. Equipment designed to perform combined machining and assembling operations which result in material removal are classified in classes other than this class. Also excluded are items for which more specific classifications are suitable.
	Includes: Industrial Production Type Power Screwdriving Machines; Circuit Card Assembly Machines.
	Excludes: Specialized Ammunition and Ordnance Assembly Machines; Wrapping and Packaging Machinery; Metalworking Machinery; Hand Tools.
3694	Clean Work Stations, Controlled Environment, and Related Equipment
	Includes: Laminar and Nonlaminar Flow Enclosures; Dust Controlled Facilities; Air Showers.

PSC	Description
3695	Miscellaneous Special Industry Machinery
	Includes: Communication Wire Dispenser Fabricating Machinery; Specialized Logging Equipment; Petroleum Refinery Machinery; Shoemaking Machinery; Production Type Impregnating Equipment.
	Excludes: Opthalmic Lens Cutting and Grinding Machinery; Clothing Impregnating Equipment.

### Group 37 Agricultural Machinery and Equipment

PSC	Description
3710	Soil Preparation Equipment
	Includes: Harrows; Plows; Seed Drills; Seeder Attachments; Sprayers.
3720	Harvesting Equipment
	Includes: Hayrakers; Mowers.
	Excludes: Mower Attachments (FSC 3750); Sickle Bar Attachments (FSC 3750).
3730	Dairy, Poultry, and Livestock Equipment
3740	Pest, Disease, and Frost Control Equipment
	Includes: Atomizers; Delousing Outfits; Dusters; Fly Swatters; Flypaper; Fog Generators; Sprayers; Traps.
	Excludes: Self Pressurized Spray Kits (FSC 4940).
3750	Gardening Implements and Tools
	Includes: Garden Tractors, Walking Type; Lawn Mowers, Powered and Nonpowered; Hedge Trimers; Lawn Seeders; Fertilizer Spreaders; Gardening Rakes, Forks, Hoes, and Other Gardening Tools.
3770	Saddlery, Harness, Whips, and Related Animal Furnishings
	Includes: Dog Harnesses; Leads.

Group 38 Construction, Mining, Excavating, and Highway Maintenance Equipment

PSC	Description
3805	Earth Moving and Excavating Equipment
	Includes: Scrapers; Ditchers; Loaders; Graders; Special Construction Type Earth and Rock Hauling Trucks and Trailers; Special Individual Work and Power Sections of Construction Equipment with a quick connect/disconnect capability. The Power Section is designed to be coupled with a Work Section to form a functional piece of Construction Equipment. Excludes: Standard Tractors (FSG 24); Trailers (FSC 2330); Trucks (FSC 2320).

PSC	Description
3810	Cranes and Crane-Shovels
	Includes: Cranes; Crane-Semitractors; Crane-Shovels; Crane-Tractors.
	Excludes: Barge Mounted Cranes (FSC 1935); Locomotive Cranes (FSC 2230).
3815	Crane and Crane-Shovel Attachments
	Includes: Backhoes; Buckets; Dippers; Fairleads; Gantries; Grapples; Lifting Magnets; Shovels; Wrecking Balls.
3820	Mining, Rock Drilling, Earth Boring, and Related Equipment
	Includes: Augers; Crushers; Crushing, Screening, and Washing Plants and Units; Drilling Machines; Paving Breakers; Rock Drills.
	Excludes: Tampers (FSC 3895).
3825	Road Clearing, Cleaning, and Marking Equipment
	Includes: Pavement Scrubbing Machines; Snow Removal Units; Sweepers; Road Marking Machines; Vacuum Cleaners; Water Distributors; Weed Burners.
	Excludes: Standard Tractors with Road Clearing or Cleaning Attachments (FSC 2410, 2420, 2430); Timber Sawing Equipment (FSC 5130, 5110).
3830	Truck and Tractor Attachments
	Includes: Angledozers; Augers; Backhoes; Bullclams; Bulldozer-Shovels; Cranes; Grubbers; Loaders; Rakes; Rippers; Rollers; Scarifiers; Snow Removal Units; Snowplows; Sweepers; Treedozers.
3835	Petroleum Production and Distribution Equipment
	Includes: Well Heads; Pumping Equipment; Gas Distribution Equipment.
3895	Miscellaneous Construction Equipment
	Includes: Asphalt Elevators; Asphalt Heaters; Asphalt Kettles; Asphalt Transfer Equipment; Batching Plants; Stabilizing and Compacting Equipment; Concrete Mixers (All Types); Concrete Vibrators; Bituminous and Concrete Pavers; Asphalt Distributors; Sheepfoot Rollers; Rooters; Rippers; Pile Drivers; Bitumen Heaters; Cable Laying, Lashing, Spinning, and Reeling Equipment.
	Excludes: Earth Moving and Excavating Equipment (FSC 3805 & 3810); Pile Driving Attachments for Cranes and Crane-Shovels (FSC 3815); Special Individual Work and Power Sections of Construction Equipment with a quick connect/disconnect capability (FSC 3805).

### Group 39 Materials Handling Equipment

PSC	Description
3910	Conveyors
	Includes: Pneumatic Tube Systems; Portable, Stationary, Powered, and Nonpowered Conveyors; Conveyor Feeders.

PSC	Description
3915	Materials Feeders
	Notes: Materials Handling equipment included in this class is restricted to those materials feeders and parts feeders that serve as a conveying device, and by which the rate of delivery of bulk materials, packages, or objects may be controlled. Items included in this class are synchronized with companion machinery, feeding predetermined amounts, by volume, of specific materials accurately and continuously from storage bins or hoppers to process or mixing machines, and are interchangeable between machines. Excluded from this class are conveyor feeders (i.e., apron, belt, chain, flight, pan, etc., adapted for feeder service) that are classifiable in Class 3910 and/or Class 3895, as appropriate.
	Includes: Dry Materials Feeders; Parts Feeders
	Excludes: Aggregate and Fines Feeders; Conveyor Feeders; Water Purification Dry Chemical Feeders.
3920	Material Handling Equipment, Nonself-Propelled
	Includes: Dolly Trucks; Pushcarts; Handcarts; Wheelbarrows; Hand Trucks; Materials Handling Trailers.
	Excludes: Conveyors.
3930	Warehouse Trucks and Tractors, Self-Propelled
	Includes: Tug Jockeys; Fork Lift Trucks; Platform Trucks; Straddle Trucks.
3940	Blocks, Tackle, Rigging, and Slings
	Excludes: Load Chain; Chain and Metal Rope Fittings; Wire Rope; Hoists; Ship Rigging.
3950	Winches, Hoists, Cranes, and Derricks
	Includes: Windlasses: Capstans: Ore Bridges: Gypsies: Warehouse Cranes: Wharf Cranes, Mobile or Fixed: Overhead Traveling Cranes.
	Excludes: Crane-Shovels (FSC 3810); Barge Mounted Cranes (FSC 1935); Winches for Integral Mounting on Trucks or Tractors (FSC 3830); Locomotive Cranes (FSC 2230).
3960	Freight Elevators
3990	Miscellaneous Materials Handling Equipment
	Includes: Skids; Pallets.
	Excludes: Airfield Engine Transport Skids.

# Group 40 Rope, Cable, Chain, and Fittings

PSC	Description
4010	Chain and Wire Rope
	Notes: Chain and wire rope, with attachments or terminations will be classified in this class when they are for general use. a. Chain is a series of flexible links and/or rings fitted into one another used for supporting, lifting, restraining, dragging, or transmitting power. b. Wire rope is formed from strands of twisted wire.
	Includes: Bead Chain; Weldless Chain; Single Leg Chain Assemblies; Wire Rope; Wire Cord; Single Leg Wire Assemblies.
	Excludes: Power Transmission Chain (FSC 3020); Slings.
4020	Fiber Rope, Cordage, and Twine
	Notes: Fiber rope is classified in this class when it is bulk material or for general use. Items with attachments and/or terminations are identified in this class unless a more specific item name is used. a. Fiber rope is flexible twisted strands of manila, nylon or other fiber. b. Cordage is ropes or cords used in rigging (see item name definitions for parameters). c. Twine is two or more strands twisted together.
	Includes: Fibrous Cord Assemblies; Fibrous Cord; Fibrous Rope; Fibrous Twine.
	Excludes: Wire Rope (FSC 4010); Slings (FSC 3940).
4030	Fittings for Rope, Cable, and Chain
	Notes: All items, including specially designed, will be classified in this FSC. Fittings classified in this FSC are items used in conjunction with chain, rope, and are attached to perform certain functions, (e.g., hooks, shackles, and wedges) refer to item name definitions for parameters.
	Includes: Anchor Guys; Wire Stranded Bands; Wire Rope Clamps; Cargo Hooks; Shackles; Swivels; Rope Terminals; Rope Wedges.
	Excludes: Clamp Blocks (FSC 5340); Support Hooks (FSC 5340).

Group 41 Refrigeration.	Air Conditioning, and Air	Circulating Equipment

PSC	Description
4110	Refrigeration Equipment
	Notes: This class includes only complete refrigeration equipment, whether refrigerated from an integral or remote mechanical refrigeration unit or system. Also included in this class are refrigeration plants, and complete "packaged" refrigeration units and systems containing a power driven compressor, condenser, evaporator, and all other necessary components to refrigerate an enclosed space. Nonoperating accessories such as ice trays, shelves, and panels are included in this class. Excluded from this class are operating components, assemblies, parts, attachments, or accessories, for use in or on complete refrigeration equipment, plants, systems, or the "packaged" refrigeration units, and which are to be classified in Class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC.
	Includes: Grocery Type Display Cases; Ice Cream Cabinets; Drinking Fountains (except Portable and stationary types classified in Class 4510); Professional and Scientific Refrigerators; Rivet Coolers; Photographic Refrigerators; Mortuary Refrigerators; Household and Commercial Refrigerators; Grocery Type Showcases; and other types of refrigeration equipment of the commissary or food store type.
	Excludes: Cafeteria Type Refrigerated Display Cases; Soda Fountains; Milk, Soda, and/or Ice Cream Dispensers; Cold Food Counters; Carbonators; Combination Heated-Refrigerated Food Serving Equipment; Cafeteria Type Showcases; Chilling Equipment Used for Display and Serving of Food (see Class 7310 for these items). Also excluded from this class are refrigeration components (see Class 4130).
4120	Air Conditioning Equipment
	Notes: This class includes only complete air conditioning equipment, systems, and plants. Also included are specially designed nonoperating accessories such as a window panel used with a window type air conditioning unit to facilitate mounting. Excluded from this class are operating components, assemblies, parts, attachments, or accessories for use in or on air conditioning equipment, which are to be classified in Class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC.
	Includes: Store Type Units; Window and Room Type Units; Marine, and Vehicular Air Conditioning Units; Air Conditioning Plants and Systems.
	Excludes: Air Conditioning Components (FSC 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC).
4130	Refrigeration and Air Conditioning Components
	Includes: Heat Exchanger Equipment; Refrigerant Strainers; Refrigeration Compressors; Air Conditioning and Refrigeration Servicing Equipment, such as Charging and testing manifolds, Lines and Units; Operating Components of Refrigeration and Air Conditioning Equipment, Plants, and Systems classified in classes 4110 and 4120.
	Excludes: Refrigeration and Air Conditioning Plants (see classes 4110 and 4120): Collections of Refrigeration Components "packaged" as a unit including a refrigeration compressor, condenser, evaporator, etc., specifically designed and tailored for applications such as walk-in type refrigerators. Individual components of the "packaged" unit will be classified in class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC. The complete "package" unit will be classified in class 4110.

PSC	Description
4140	Fans, Air Circulators, and Blower Equipment
	Notes: Fans and impellers which are specifically designed for use with specific individual types of equipment are to be classified in the same classes as their next higher assemblies or in the appropriate components or accessories classes (as in Group 25 or 29 or Class 1680) as prescribed by the indexes and structure of the FSC.
	Includes: Wall Type Fans; Pedestal Type Fans; Household Type and Attic Type Exhaust Fans; Floor Fans; Forged Draft Exhaust and Disposal Kits; Fans, Air Circulators, and Blower Equipment, whether designated as "industrial" or "nonindustrial" by application and/or use.
	Excludes: Combination Heater-Fans (FSC 4520).
4150	Vortex Tubes and Other Related Cooling Tubes
	Includes: Tool Grinding spot coolers; machining spot coolers; electronic equipment spot coolers; and electronic cabinet spot coolers.
	Excludes: Refrigeration and Air Conditioning Plants (Classes 4110 and 4120); Air Conditioning Components and Cooler Unit, Air (Class 4130); Cooler, Air, Evaporative (Class 4120) and Pipe and Tube (Group 47).

Group 42 Fire Fighting, Rescue, and Safety Equipment; and Environmental Protection Equipment and Materials

PSC	Description
4210	Fire Fighting Equipment
	Includes: Fire Extinguishers; Fire Axes; Fire Rakes; Fire Beaters; Fire Trucks; Fire Hose; Play Pipes; Hose Fittings having one or more Fire Hose End Connections; Fire Hose Reels; Fire Fighting Trailers; Fire Hydrants; Sprinkler Heads.
	Excludes: Wrecking Bars (FSC 5120, 1385).
4220	Marine Lifesaving and Diving Equipment
	Includes: Diving and Salvage Apparatus, including Pressurized Divers' Suits; Rescue Nets, Buoyant; Inflatable Life Vests; Life Rafts.
	Excludes: Lifesaving Boats (FSC 1940).
4230	Decontaminating and Impregnating Equipment
	Notes: Excludes production type equipment designed for impregnation of metal castings and electronic components, processing of leather and textiles, and for similar industrial processing operations.
4235	Hazardous Material Spill Containment and Clean-up Equipment and Material
	Includes: Secondary Spill Containment Sumps; Liquid Spill Containment Pallets; Spill Containment Basins; Spill Containment Systems; Absorbent, Sorbent and Blotting Materials.
4240	Safety and Rescue Equipment
	Includes: Portable Fire Escapes; Safety Nets, Nonbuoyant.
	Excludes: Divers' Suits; Fixed Fire Escapes.

PSC	Description
4250	Recycling and Reclamation Equipment
	Includes: Material and Machinery designed to remove, neutralize and/or prepare for possible re-use of substances otherwise considered to be un-reclaimable.

Group 43 Pumps and Compressors

Note-This group excludes pumps and compressors designed for use on individual types of equipment, such as engine fuel pumps, aircraft propeller feathering pumps, fork lift operating pumps, compressors for operating gun turrets, and vehicular brake system compressors. Also excluded are items specially designed as or for use on fuel dispensing equipment. The FSC indexes and structure will govern the classification of these items permitted classification in a single class only.

PSC	Description
4310	Compressors and Vacuum Pumps
	Includes: Truck Mounted and Trailer Mounted Compressors.
	Excludes: Refrigeration Compressors (FSC 4130).
4320	Power and Hand Pumps
	Excludes: Laboratory Jet Pumps (FSG 65 and 66).
4330	Centrifugals, Separators, and Pressure and Vacuum Filters
	Excludes: Laboratory Centrifuges (FSG 65 and 66); Water Purification Filters (FSC 4610).

Group 44 Furnace, Steam Plant, and Drying Equipment; and Nuclear Reactors

PSC	Description
4410	Industrial Boilers
	Includes: Steam Boilers, over 15 pounds WSP. Marine Boilers; Boiler Drums; Water Heaters, Low Pressure (over 100 gallon recovery capacity).
4420	Heat Exchangers and Steam Condensers
4430	Industrial Furnaces, Kilns, Lehrs, and Ovens
	Includes: Crucible Furnaces; Cupola Furnaces.
	Excludes: Food Industry Ovens (FSC 7310); Metal Heat Treating Furnaces (FSC 3424); Laboratory Type Furnaces (FSC 6640).
4440	Driers, Dehydrators, and Anhydrators
	Includes: Evaporators.

PSC	Description
4460	Air Purification Equipment
	Includes: Electronic Precipitators; Dust Collection Equipment.
	Excludes: Fan and Blower Equipment (FSC 4140); Air Conditioning Equipment (FSC 4120).
4470	Nuclear Reactors
	Notes: This class includes all types of nuclear reactors and those items which are specifically designed for use within nuclear reactors, their primary cooling systems, auxiliary fluid systems, special propulsion plant systems, handling and servicing equipment, electrical and control systems, and associated special test and water chemistry control items. Excluded from this class are those items for which more specific classifications are suitable.
	Includes: Refueling Machines; Ion Chamber Seals; Thermal Barriers; Control Rods; Steam Generators, Pressurized Water; Reactor Vessel Shells; Handling Carts; Hoisting Units, New and Spent Cartridge.

Group 45 Plumbing, Heating, and Waste Disposal Equipment

PSC	Description
4510	Plumbing Fixtures and Accessories
	Includes: Bathtubs; Commodes; Lavatories; Shower Cabinets; Sinks; Water Closets; Accessories and Component Parts, such as Dispensers, Faucets, Holders, Racks, Shower Heads, Flush Valves and Stop Valves.
	Excludes: Fittings and Specialties for Hose, Pipe and Tube (FSC 4730).
4520	Space and Water Heating Equipment
	Includes: Boilers, 15 pounds WSP and under (for boilers over 15 pounds WSP, see FSC 4410); Domestic Water Storage Tanks through 100 gallon capacity; Fireplace Heaters; Furnaces; Space Heaters; Heating Radiators; Immersion Heaters; Water Heaters, through 100 gallon recovery capacity (for heaters over 100 gallons recovery capacity, see FSC 4410).
	Excludes: Vehicle Heaters; (FSC 2540); Aircraft Heaters (FSC 1660).
4530	Fuel Burning Equipment Units
	Includes: Oil Burners; Stokers; Gas Burners.
4540	Waste Disposal Equipment
	Includes: Compactors; Destructors; Garbage Disposals; Incinerators; Septic Tanks.

Group 46 Water Purification and Sewage Treatment Equipment

PSC	Description
4610	Water Purification Equipment
	Includes: Demineralizers; Filtration Equipment; Ice and Snow Melters.
	Excludes: Water Purification Compounds (FSC 6810 and 7930); Water Softening Compounds (FSC 6810 and 7930).
4620	Water Distillation Equipment, Marine and Industrial
	Excludes: Laboratory Distillation Apparatus (FSC 6640).
4630	Sewage Treatment Equipment

Group 47 Pipe, Tubing, Hose, and Fittings

PSC	Description
4710	Pipe, Tube and Rigid Tubing
	Includes: Culvert Pipes; Culvert Pipe Connector Bands; Metallic Pipes; Plastic Pipes; Tubes and Rigid Tubing and their assemblies.
	Excludes: Air Conditioning-Heating Pipes (FSC 4520); Asbestos and Cement, Bituminized Fiber, Clay and Concrete Pipes (FSC 5630); Conduit Pipes and their assemblies (FSC 5975); Downspout Pipes (FSC 5670); Exhaust Pipes (FSC 1560, 2990, and 4520); Fire Extinguishing Systems Pipes and Tubes and their assemblies (FSC 4210); Flexible Tubing (FSC 4720); Glass Tubing (FSC 6640, and 9340); Laboratory Tubes (FSC 6640); Medical and Surgical Tubes (FSC 6515).
4720	Hose and Flexible Tubing
	Includes: Air Duct, Metallic, Nonmetallic, and Textile Fiber Hoses and their assemblies; Flexible Tubing and their assemblies.
	Excludes: Conduit and their assemblies (FSC 5975); Laboratory Tubes (FSC 6640); Medical and Surgical Tubes (FSC 6515); Rigid Tubing and their assemblies (FSC 4710).
4730	Hose, Pipe, Tube, Lubrication, and Railing Fittings
	Includes: Adapters; Bends; Caps; Clamps; Connectors; Couplings; Crosses; Elbows; Expansion Joints; Ferrules; Flanges; Laterals; Lubrication Fittings; Manifolds; Nipples; Nozzles; Outlets; Plugs; Reducers; Swing and Swivel Joints; Tees; Traps; Unions; Wyes.
	Excludes: Air Conditioning-Heating Fittings (FSC 4520); Bituminized Fiber and Concrete Fittings (FSC 5630); Conduit Boxes and Fittings (FSC 5975); Downspout Fittings (FSC 5670); Medical and Surgical Fittings (FSC 6515); Laboratory Fittings (FSC 6640); Post Caps and Rail Ends (FSC 5660); Machine Thread Bushings and Plugs (FSC 5365).

#### Group 48 Valves

Note-This group may include specially designed valves for use on individual types of equipment or systems. Excluded are such items as tire valves, engine intake and exhaust valves, explosive valves, carburetor valves, water mixing valves, and flush valves.

PSC	Description
4810	Valves, Powered
	Includes: Electric Motor Operated Valves; Hydraulic Operated Valves; Solenoid Operated Valves.
	Excludes: Engine Intake and Exhaust valves (FSC 2990, 2815); Valves specifically designed for use with fire fighting equipment (FSC 4210); plumbing equipment, and the like (FSC 4540).
4820	Valves, Nonpowered
	Includes: Automatic Nonpowered Valves; Gate, Globe, Angle, Check, and Relief Valves; Cocks.
	Excludes: Fire Hydrants (FSC 4210); Sprinkler Heads (FSC 4210); Valves specifically designed for use with fire fighting Equipment (FSC 4210); plumbing equipment, and the like (FSC 4540).

#### Group 49 Maintenance and Repair Shop Equipment

Note-Specialized equipment which is designed for automotive maintenance and repair, and which is also used for the maintenance and repair of nonautomotive vehicles or equipment, will be classified in Class 4910. Jigs, fixtures, and templates used in conjunction with maintenance and repair shop specialized equipment are classified in this group. However, jigs, fixtures, and templates used in conjunction with metalworking machinery are classified in Group 34. Infrared assemblies, subassemblies, and components specifically designed as test and maintenance specialized equipment are classified in the appropriate classes of this group. Excluded from this group is infrared equipment designed for testing communications and night vision equipment.

PSC	Description
4910	Motor Vehicle Maintenance and Repair Shop Specialized Equipment
	Includes: Automotive Lifts; Wheel Aligners; Brake Service Equipment; Tire Maintenance and Repair Equipment; Test stands and test equipment specially designed for use with motor vehicles.
	Excludes: Hand Tools (FSG 51); Lubrication and Fuel Dispensing Equipment (FSC 4930); Basic types of electrical and electronic test instruments, including those specifically designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments as shown in the indexes in the FSC (FSC 6625).

PSC	Description
4920	Aircraft Maintenance and Repair Shop Specialized Equipment
	Includes: Maintenance stands designed for support of aircraft assemblies during repair or overhaul; Test Stands and Test Equipment specially designed for maintenance and repair of aircraft components such as: engines, generators, hydraulic systems, armament, automatic pilot, fire control, flight control, and navigational systems.
	Excludes: Hand Tools; Airfield Maintenance Platforms; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC; Test Apparatus used for both communications and other electrical and electronic equipment.
4921	Torpedo Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment for maintenance and repair of torpedoes, torpedo components; adapters, fixtures, inspection and holding fixtures, leveling jack assemblies, fuel filling and syphon assemblies, control surface adapter and protractor assemblies, afterbody cradle adapter and tilting mount assemblies, pressure air heater assemblies, motor drier and puller assemblies, test stand levels and stands for overhaul, maintenance, test, checkout, and repair of torpedo and torpedo components, test panels, fixtures, and test sets for electrical circuits, firing circuits and torpedo test sets.
	Excludes: Specially designed maintenance test, checkout and repair shop specialized equipment for maintenance and repair of ammunition, guided missiles, rockets, fire control, space vehicles, underwater mines, depth charges and nuclear ordnance. Also excludes "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, galvanometers and similar instruments.
4923	Depth Charges and Underwater Mines Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Specially designed maintenance, test, checkout and repair shop specialized equipment for maintenance and repair of depth charges and underwater mines; adapters, inspection, test and holding fixtures; stands for overhaul, maintenance, test, checkout, and repair of underwater mines and depth charges; test fixtures, panels plus assemblies and test sets for leak test, pressure test, firing circuits and timing devices.
	Excludes: Specially designed maintenance, test, checkout, and repair shop equipment designed for nuclear ordnance, guided missiles, ammunition, torpedoes, rockets, fire control, space vehicles and "basic" types of electrical and electronic test instruments.
4925	Ammunition Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment, for maintenance and repair of ammunition items; adapters, ammunition feeders and hoppers; inspection and holding fixtures; linkers, linkers-delinkers, and delinkers to assemble and disassemble ammunition belts; surveillance ovens; explosimeters; primer firing device fixtures; mandrels; repositioning machines; gas bomb service kits; test fixtures; panels; plug assemblies; and test sets for ammunition maintenance, checkout and repair.
	Excludes: Maintenance, repair, checkout and test equipment specially designed for use with guided missiles, guided missile remote control systems, guided missile systems; fire control; nuclear ordnance; rockets, underwater mines and depth charges; torpedoes; space vehicles and test equipment for aircraft weapon launchers; basic types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC.

PSC	Description
4927	Rocket Maintenance, Repair and Checkout Specialized Equipment
	Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment for maintenance and repair of rockets and rocket components; rocket maintenance stands; test stands; fixtures; jigs; and shop equipment designed for maintenance and repair of rockets, rocket motors and other rocket components.
	Excludes: Specially designed maintenance, test, checkout, and repair shop equipment specifically designed for nuclear ordnance, guided missiles, fire control, torpedoes, underwater mines, depth charges, ammunition, space vehicles; test equipment for aircraft rocket launchers and "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, galvanometers and similar instruments.
4930	Lubrication and Fuel Dispensing Equipment
	Includes: Hand Grease Guns; Centralized Lubrication Systems; Hydrostatic Lubricators; Oil and Gasoline Dispensing Pumps; Fuel Oil Dispensing Pumps; Hand Oilers; Grease Dispensers; Pressure Gun Attachments; Sight Feed Lubricators.
	Excludes: Alemite and Lubrication Fittings (FSC 4730).
4931	Fire Control Maintenance and Repair Shop Specialized Equipment
	Includes: Specially Designed Test Equipment, Maintenance Fixtures and Stands.
	Excludes: Instruments for use on both Fire Control and other Equipment; Airborne Fire Control Maintenance and Repair Shop Equipment.
4933	Weapons Maintenance and Repair Shop Specialized Equipment
	Includes: Maintenance Stands, Fixtures, and Jigs.
	Excludes: Atomic Ordnance Maintenance and Repair Shop Specialized Equipment; Airborne Weapons Maintenance and Repair Shop Equipment.
4935	Guided Missile Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Checkout equipment and test equipment specially designed for use with guided missiles and guided missile remote control systems.
	Excludes: Specially designed internal (built-in) checkout equipment for guided missile remote control systems; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC; Test Apparatus used for both communications and other electrical and electronic equipment.
4940	Miscellaneous Maintenance and Repair Shop Specialized Equipment
	Includes: Paint Spraying Equipment.
	Excludes: Hand Tools (FSG 51).

PSC	Description
4960	Space Vehicle Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Checkout and Test Equipment specially designed for use with Space Vehicles, including Remote Control Systems.
	Excludes: Checkout and Test Equipment used with both Guided Missiles and Space Vehicles; Specially designed Internal (Built-in) Checkout Equipment for Remote Control Systems; Basic types of Electrical and Electronic Test Instruments, including those specially designed, such as ammeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC.
4970	Multiple Guided Weapons, Specialized Maintenance and Repair Shop Equipment Notes: Maintenance, test, checkout and repair shop equipment designed to test, maintain, fault isolate and repair multiple guided weapon systems. For equipment designed to be used with only one specific system see the individual FSC indexed (i.e., 4921, 4927, 4935).

## Group 51 Hand Tools

PSC	Description
5110	Hand Tools, Edged, Nonpowered
	Includes: Chisels; Files; Pipe Cutters; Rasps; Saws; Screw Plates; Axes; Hatchets; Machetes.
5120	Hand Tools, Nonedged, Nonpowered
	Includes: Hammers; Picks; Pliers, except pliers for cutting only; Screwdrivers; Shovels; Construction Rakes, Forks and Hoes; Jacks, including Contractors' Jacks; Wrecking Bars; Glue Pots; Blowtorches.
	Excludes: Craftsman's Measuring Tools; Gardening Rakes, Forks, Hoes, and other Garden Tools.
5130	Hand Tools, Power Driven
	Includes: Drills; Riveters; Portable Electric Saws; Pneumatic Tools; Abrasive Wheels, Cones, and other Abrasive Attachments for use only on Hand Held Power Tools.
5133	Drill Bits, Counterbores, and Countersinks: Hand and Machine
5136	Taps, Dies, and Collets; Hand and Machine
	Excludes: Punching, Stamping, and Marking Dies.
5140	Tool and Hardware Boxes
5180	Sets, Kits, and Outfits of Hand Tools
	Notes: This class includes sets, kits and outfits consisting of several different items classifiable either in a single class or in several classes. Excluded from this class are sets, kits and outfits consisting of variations (such as size or color) of an item. Classify these items in the same class as the individual item.

## Group 52 Measuring Tools

PSC	Description
5210	Measuring Tools, Craftsmen's
	Notes: This class does not include special inspection gages, which are classified in Class 5220.
	Includes: Calipers; Levels; Micrometers; Plumb Bobs; Precision Tapes; Squares; Angle Gages; Center Gages; Depth Gages; Draw Gages; Drill Point Gages; Fillet and Radius Gages; Glaziers' Gages; Height Gages (Vernier); Planer Gages; Rivet Selector Gages; Saw Tooth Set Gages; Screw Pitch Gages; Surface Gages; Telescoping Gages; Thickness Gages; Tube Bead Gages; Tube Flare Gages; Twist Drill Gages; Twist Drill and Rod Gages; Twist Drill and Tap Gages; Taper-Wire- Thickness Gages; Wire Gages; Tool Setting Planer and Shaper Gages; Gage Blocks.
5220	Inspection Gages and Precision Layout Tools Notes: Special inspection gages are included in this class. Includes: Go and Not-Go Gages, including Plug, Ring, Snap, Thread, and Length Gages; Profile Gages; Fixture Gages; Special Inspection Gages.
5280	Sets, Kits, and Outfits of Measuring Tools

## Group 53 Hardware and Abrasives

PSC	Description
5305	Screws
5306	Bolts
5307	Studs
5310	<ul> <li>Nuts and Washers</li> <li>Notes: Nuts and washers, including specially designed, are to be classified in this FSC. a. Nuts are a small metal block made in a variety of shapes such as square and hexagonal which is drilled and internally threaded. b. Washers are a perforated piece of metal, leather, or other materials of various shapes or forms. They are used primarily as a seat for a bolt, nut, screw, rivet or nail to distribute pressure and prevent endwise motion over an area and/or to prevent movement between two parts by means of restraining features created by the shape of its edges.</li> <li>Includes: Locknuts; Eye Nuts; Plain Nuts; Castellated Nuts; Wing Nuts; Plate Nuts; Push on Nuts; Concave and Convex Washers; Flat Washers; Keyed Washers; Lock Washers; Shouldered Washers; Split Washers.</li> <li>Excludes: Bearing Thrust Washers (FSC 3120); Shims (FSC 5365); Ring Spacers (FSC 5365); Plate Spacers (FSC 5365); Lock Rings (FSC 5365).</li> </ul>

PSC	Description
5315	Nails, Machine Keys, and Pins
	Notes: Nails, machine keys, and pins, including specially designed, will be classified in this FSC. a. Nails are slender, usually pointed fasteners with a head, and designed for insertion by impact. b. Machine keys are items generally inserted between two items, usually in a groove, to prevent relative rotation e.g., shaft and hub. c. Pins are cylindrical items of various materials used to align/attach two or more parts together and may allow for angular movement.
	Includes: Dowel Pins, Split Pins; Spikes; Tacks; Nonoffice Type Staples; Machine Keys; Brads; Shouldered Pins; Cotter Pins; Nails.
	Excludes: Shafts (FSC 3040); Lock Keys (FSC 5340).
5320	Rivets
5325	Fastening Devices
	Includes: Eyelets; Grommets; Aircraft Cowling Fasteners; Textile Fasteners; Retaining Rings; Threaded Inserts.
5330	Packing and Gasket Materials
	Notes: This FSC includes only seals and gaskets designed for standard use. Seals, gaskets and packing are made from materials specifically designed and constructed to resist deterioration from the action of heat, gas, chemicals, liquids, and used to fill a cavity and create a tight seal. Similar materials used to make seals, gaskets, and packing are available in bulk form, refer to FSG 93, FSG 80, and FSG 83.
	Includes: General Purpose Oil Grease, Air, Liquid, Gas, and chemical Seals; Oakum; Prefabricated Gaskets and Seals designed for a single specific application.
	Excludes: O-Rings (FSC 5331); Bulk material items, such as; Rubber, Cork, and Asbestos Sheets and Strips (FSG 93); Liquid Gasket Materials (RTV, Permatex, etc.) (FSG 80); RFI and EMI Seals and Gaskets (FSC 5999), and all Seal Retainers.
5331	O-Ring
	Excludes: Packing and Gasket Material (FSC 5330).
5335	Metal Screening
	Notes: Metal Screening is a perforated plate or cylinder or a meshed wire fabric usually mounted and used to separate coarse from finer parts.
	Includes: Insect Screening; Industrial Metal Cloth; Industrial Metal Mesh.
	Excludes: Fencing (FSC 5660).
5340	Hardware, Commercial
	Notes: Common hardware designed primarily for commercial use will be classified in this FSC. Hardware is the physical, tangible and permanent components of end items that may not be classified elsewhere. It consists also of common items that are commonly used in construction and/or manufacturing (e.g., hinges, door locks).
	Includes: Access Covers; Bumpers; Casters; Cabinet and Door Hardware; Clevises; Hinges; Latches; Straps and Strapping; Turnbuckles; Webbed Straps.
	Excludes: Weapons System Hardware (FSC 5342).

PSC	Description
5342	Hardware, Weapon System
	Notes: Hardware designed for weapon systems unique applications will be classified in this FSC.
	Includes: Adapters; Anchor Plates and Straps; Anodes; Bellows; Couplings; Control Rods; Access Doors; Fairleads; Mounts; Tie Rods; Yokes.
	Excludes: Commercial Hardware (FSC 5340).
5345	Disks and Stones, Abrasive
	Includes: Abrasive Belts and Belting; Hones; Abrasive Wheels, Multiapplication.
	Excludes: Dental Abrasives; Abrasive Cones, and other Abrasive Attachments for equipment.
5350	Abrasive Materials
	Includes: Cloth; Papers; Powders; Abrasive Polishing Compounds; Metal Finishing Abrasives; Industrial Diamonds; Diamond Dust; Rouge.
5355	Knobs and Pointers
	Includes: Knobs, including Calibrated Knobs; Dials, Scale.
5360	Coil, Flat, Leaf, and Wire Springs
	Notes: All springs, including specially designed, will be classified in this FSC. A spring is an elastic mechanical device that regains its original shape after being compressed, extended or deflected.
	Includes: Compression Springs; Torsion Springs; Leaf Spring Assemblies; Flat Springs; Extension Springs.
5365	Bushings, Rings, Shims, and Spacers
	Notes: All items, including specially designed, will be classified in this FSC. a. A bushing is cylindrical in shape, hollow, and designed primarily to be inserted into a hole to reduce the effective inside diameter of the hole, and to protect the body structure about the hole from damage resulting from stress, strain, and vibration. b. A ring is cylindrical in shape, usually flat with a center hole. Rings are multi-applicational. See specific item name for designated usage. c. A shim is a thin, sometimes tapered, piece of material used to fill in space between things. See specific item name for dimensional parameters. d. A spacer is a device for holding two members at a given distance from each other.
	Includes: Externally Threaded Rings; Keyed and Serrated Lock Rings; Dee Rings; Instrument Retaining Rings; Shim Sets and Assortments; Plate Spacers; Ring Spacers; Sleeve Spacers; Stepped Spacers; Spacer Sets and Assortments; Sleeve Bushings; Machine Threaded Bushings; Machine Threaded Plugs.
	Excludes: Sleeve Bearings (FSC 3120); Pipe Threaded Plugs (FSC 4730); Piston Rings (FSC 2520, 2805, 2810, 2815, 2825, 2990, 3040, 4310, and 4820); Retaining Rings (FSC 5325); Shim Stock (FSC 9515).

## Group 54 Prefabricated Structures and Scaffolding

PSC	Description
5410	Prefabricated and Portable Buildings
	Includes: Prefabricated Panels; Inflatable Shelters; Metal Screens and Metal Windows.
5411	Rigid Wall Shelters
	Includes: Expandable and nonexpendable shelters.
5419	Collective Modular Support System
	Notes: Includes Self-Contained habitat, containing facilities normally expected in a "Rest and Recreational" area, such as; billeting, food services, laundry, shower/hygiene services, recreational and support services that enhance morale and welfare.
5420	Bridges, Fixed and Floating
	Includes: Special Bridge Erection Equipment; Bridge Floats and Pontoons; Tramways; Trestles.
	Excludes: Pontoons and Floating Docks (FSC 1945).
5430	Storage Tanks
	Includes: Assembled and Unassembled Tanks for storage only; Enclosures for Pressure and Vacuum Tanks; Petroleum Bulk Storage Tanks.
	Excludes: Boiler Tanks (FSC 4410); Hot Water Tanks (FSC 4520).
5440	Scaffolding Equipment and Concrete Forms
	Includes: Prefabricated Concrete Placing Forms; Builders' Ladders and Stepladders; Suspension stages.
	Excludes: Aircraft Ladders (FSC 1730); Fire Fighting Ladders (FSC 4210); Maintenance Ladders (FSC 4940); Marine Vessel Ladders (FSC 2090); Vehicle Ladders (FSC 2540).
5445	Prefabricated Tower Structures
	Includes: Power Transmission Towers; Radar Towers; Searchlight Towers; Control Towers; Prefabricated Tower Components, such as Anchor Rails, Tie Rods, Braces, Steps, Guy Assemblies; Specialized Tower Hardware.
5450	Miscellaneous Prefabricated Structures
	Includes: Bleachers; Grandstands.

## Group 55 Lumber, Millwork, Plywood, and Veneer

PSC	Description
5510	Lumber and Related Basic Wood Materials
	Includes: Dimensional Lumber; Wood Flooring; Mine Timbers; Poles; Railroad Ties; Wood Siding; Molding; Stakes.
	Excludes: Millwork (FSC 5520); Plywood and Veneer (FSC 5530); Prefabricated Non-Wood Items (FSC 5670).
5520	Millwork
	Includes: Door Frames; Doors; Window Frames; Window Sashes.
	Excludes: Molding (FSC 5510); Prefabricated Non-Wood Items (FSC 5670).
5530	Plywood and Veneer
	Includes: Plywood and Veneered Panels.

## Group 56 Construction and Building Materials

PSC	Description
5610	Mineral Construction Materials, Bulk
	Includes: Asphalt; Cinders; Gravel; Lime; Sand; Rough Dimension Stone, including Rubble; Cement; Ballast.
	Excludes: Block, Shaped; Brick.
5620	Tile, Brick and Block
	Includes: Concrete Building Block; Cinder Block; Slag Brick; Cut Stone; Cut and Polished Stone; Ceramic Floor and Wall Tile; Architectural Terra Cotta; Concrete Slabs and Grilles.
	Excludes: Glass Building Block (FSC 9340)
5630	Pipe and Conduit, Nonmetallic
	Includes: Concrete Pipe and Conduit; Clay Pipe and Conduit for underground use; Drain Tile; Nonmetallic Pipe Fittings for underground use.
	Excludes: Nonmetallic Pipe, Conduit, and Fittings for laboratory or electrical use; Hose and Tubing, Flexible Nonmetallic.
5640	Wallboard, Building Paper, and Thermal Insulation Materials
	Includes: Paper Building Board; Ceiling Board; Gypsum Board; Insulating Board; Plasterboard; Soundproofing Board; Tar Paper; Wallpaper; Mineral Wool; Glass Wool Batts; Pipe Covering.
	Excludes: Electrical Insulation Materials.
5650	Roofing and Siding Materials
	Includes: Roofing (all materials), including Sheet Metal; Roofing Felt; Roll Roofing; Roofing Tile; Shingles.
	Excludes: Tar Paper; Bulk Sheet Metal Roofing and Siding; Wood Siding.
5660	Fencing, Fences, Gates and Components

PSC	Description
5670	Building Components, Prefabricated
	Notes: Items specified as wooden are classified in 5520
	Includes: Door Frames; Window Frames; Window Sashes; Eave Troughs (Gutters); Gratings; Grilles; Shutters; Fixed Fire Escapes; Mounted Partitions.
	Excludes: Plumbing and associated components such as Sinks; Wallboard and items classified as furniture.
5675	Nonwood Construction Lumber and Related Materials
	Includes: Nonwood Dimensional Lumber; Flooring; Special Turning and Carvings; Nonwood Veneer.
	Excludes: Millwork and Wood Veneer (FSCs 5520 and 5530); Items specified as Wooden (FSC 5510).
5680	Miscellaneous Construction Materials
	Includes: Expanded Metal Lath; Airplane Landing Mats; Traction Mats.

Group 58 Communication, Detection, and Coherent Radiation Equipment

Note-Excludes oscillator items which should be classified in FSC 5955 or 5963; fiber optic items which should be classified in Group 60; electronic modules as defined under Class 5963; and electrical cable, cord and wire assemblies, harnesses and sets, related to FSG 58 equipment (see FSC 5995). In Group 58, more than in any other group, it frequently happens that the same name is listed as an index entry in each of several classes. In addition, that name may also appear as an entry in groups other than 58. Each such entry refers to a distinctly different part or assembly, even though the different items have the same name. The listing of the same names in two or more classes indicates that, in one form, the part or assembly covered by the name is applicable to the equipment covered by one class, and in another form is applicable to the equipment covered by another class. For example, the item name CODER, AUDIO FREQUENCY is applicable to two distinctly different assemblies, one of which has an application in cryptologic equipment, covered by Class 5810, and the other in radar equipment covered by Class 5840. Consequently the name CODER, AUDIO FREQUENCY is an entry under each of the two classes. When an item identification bears a name which is indexed under more than one class of Group 58, or in Group 58 and in some other group, the item will be classified in the same class as its next higher assembly in the manner described in the Federal Logistics Information System (FLIS) Procedures Manual, DoD 4100.39-M. Also excluded from this group are data transmission and communications equipment such as terminals, sensors and other devices designed for use with a configuration of ADPE.

PSC	Description
5805	Telephone and Telegraph Equipment
	Excludes: Office phones purchased under IT Category, 7G20 and 7G21.
5810	Communications Security Equipment and Components
5811	Other Cryptologic Equipment and Components
5815	Teletype and Facsimile Equipment
	Includes: Ticker Tape and Sigtot Equipment.

PSC	Description
5820	Radio and Television Communication Equipment, Except Airborne
	Includes: Telemetering Equipment.
	Excludes: Home Type Radio and Television Equipment.
5821	Radio and Television Communication Equipment, Airborne
	Includes: Telemetering Equipment.
5825	Radio Navigation Equipment, Except Airborne
	Includes: Loran Equipment; Shoran Equipment; Direction Finding Equipment.
5826	Radio Navigation Equipment, Airborne
	Includes: Loran Equipment; Shoran Equipment; Direction Finding Equipment.
5830	Intercommunication and Public Address Systems, Except Airborne
	Includes: Wired Audio Systems; Office Type Systems; Shipboard Systems; Tank Systems.
5831	Intercommunication and Public Address Systems, Airborne
5835	Sound Recording and Reproducing Equipment
	Excludes: Phonographs, Home Type; Dictating Machines.
5836	Video Recording and Reproducing Equipment
	Notes: This class includes, and is restricted to electronic video equipment such as video monitors, televisions, cameras, printers and recorders/reproducers used with miscellaneous communication equipment. Also included is associated equipment such as cleaners, splicers, rewinders, reels and tapes designed for use with video recording-reproducing equipment.
	Excluded from the class is photographic type equipment (Group 67), ADP type computer monitors (Group 70), and video equipment which includes radio receivers/transmitters (properly classified in more specific classes in Group 58).
5840	Radar Equipment, Except Airborne
	Notes: Radar assemblies and subassemblies designed specifically for use with fire control equipment or guided missiles are excluded from this class and are included in the appropriate classes of Group 12 or Group 14.
5841	Radar Equipment, Airborne
	Notes: Radar assemblies and subassemblies designed specifically for use with fire control equipment or guided missiles are excluded from this class and are included in the appropriate classes of Group 12 or Group 14.
5845	Underwater Sound Equipment
	Notes: This class excludes items specifically designed for fire control sonar systems.
	Includes: Sonar Equipment; Underwater Listening Equipment; Sonobuoys; Sonobuoy Launchers; Fathometers; Sofar Equipment.

PSC	Description
5850	Visible and Invisible Light Communication Equipment
	Notes: This class includes only communication types of infrared equipment. Excluded from this class are infrared assemblies, subassemblies, and components designed specifically for use in fire control systems, guided missile systems, test and maintenance specialized equipment, night vision equipment, and other noncommunication types of equipment.
	Includes: Heliographs.
5855	Night Vision Equipment, Emitted and Reflected Radiation
	Notes: This class includes image forming devices and associated aids, their subassemblies and components, utilizing passive and/or active techniques for detection, observation, and identification of terrain and objects at night, while maintaining concealment afforded by darkness. Includes items having multiapplication for purposes of fire control, and/or night observation, and/or detection. Excluded from this class are items for which more specific classifications are suitable as prescribed by the structure and indexes of the FSC.
	Includes: Sighting and Observation Devices, Target Detectors and Locators, Remote Viewing Systems utilizing heat radiation emitted from object(s), associated Radiation Sources, Image Converters and Image Intensifiers, Optical Cells and other components designed for Night Vision Equipment. Holders and Lens used with Infrared Equipment are also included in this FSC.
	Excludes: Optical Sighting devices which incorporate both day and night viewing characteristics within an integral unit for fire control purpose, nonnight vision type items designed for use with guided missiles, communications, or laboratory equipment, and Optical Elements, such as Lens, Prisms, Windows.
5860	Stimulated Coherent Radiation Devices, Components, and Accessories
	Notes: This class includes, and is restricted to, devices the operation of which is based on principles involving the stimulated emission of radiation, and to associated components and accessories directly related to stimulated coherent radiation techniques. The methods for producing the radiation are those obtained by LASER (Light Amplification by Stimulated Emission of Radiation) and by MASER (Microwave and/or Molecular Amplification by Stimulated Emission of Radiation) techniques. Only those items specifically designed for stimulated coherent radiation applications, and having no other application, are to be included in this class. Assemblies or major systems containing such devices are excluded from this class.
5865	Electronic Countermeasures, Counter-Countermeasures and Quick Reaction Capability Equipment
	Notes: This class includes, and is restricted to, passive and active electronic equipment, systems, and subsystems designed to prevent or reduce an enemy's effective use of radiated electromagnetic energy or designed to insure our own effective use of radiated electromagnetic energy.
	Includes Electronic Countermeasures, Electronic Counter-Countermeasures, Electronic Support Measures, and Quick Reaction Capability Equipment and components specially designed therefore which are not classifiable elsewhere in the FSC Structure. Excluded from this class are non- electronic items which are properly classified in more specific classes in accordance with the FSC structure and indexes.

PSC	Description
5895	Miscellaneous Communication Equipment
	Notes: This class includes miscellaneous communication equipment that is not classified in more specific classes. (See the NOTE for FSG 58.)
	Includes: Modems.
	Excludes: Electronic Countermeasures Equipment.

#### Group 59 Electrical and Electronic Equipment Components

Note-Mounting hardware, included in classes of this group, includes such specially designed items as brackets, holders, retainers, etc. Excluded from classes in this group are such hardware items as screws (Class 5305), bolts (Class 5306), studs (Class 5307), washers (Class 5310), rivets (Class 5320), and other common items indexed to specific classes, other than in Group 59. The FSC indexes and structure will govern the classification of items used on or with mounting hardware cited above.

PSC	Description
5905	Resistors
	Includes: Varistors; Resistive ballast Tubes; Rheostats; Resistor Networks; Resistor Mounting Hardware; Thermistors.
	Excludes: Resistance Wire.
5910	Capacitors
	Includes: Interference Filter Capacitors; Capacitor Mounting Hardware.
	Excludes: Semiconductor Devices and Associated Hardware.
5915	Filters and Networks
	Notes: This class includes those filters and networks which consist of a combination of resistors, capacitors, or coils, but not a combination of resistors only (classified in 5905), capacitors only (classified in 5910), or coils only (classified in 5950).
5920	Fuses, Arrestors, Absorbers, and Protectors
	Includes: Fuseholders; Fuse Boxes; Fuse Posts; Fuse Links; Fuse Blocks; Current Limiters; Corona Balls; Electrostatic Dischargers.
	Excludes: Circuit Breakers.
5925	Circuit Breakers
	Includes: Circuit Breakers and Cutouts.
	Excludes: Relays.
5930	Switches
	Includes: Rotary, Knife, Toggle, Push Button, Mercury, Thermostatic, and Differential Pressure Switches.
	Excludes: Switchgear.

PSC	Description
5935	Connectors, Electrical
	Includes: Plugs; Jacks; Receptacles, Electronic Component Sockets and Associated Accessories
	Excludes: Interconnectors, Fiber Optic
5940	Lugs, Terminals, and Terminal Strips
	Includes: Binding Posts; Battery Clips; Stud Terminals; Test Clips.
	Excludes: Caps, Electrical; Clips, Electrical; and Contacts, Electrical.
5945	Relays and Solenoids
	Includes: Electromagnetic Actuators.
	Excludes: Contractors.
5950	Coils and Transformers
	Includes: Coils, except ignition and magneto; coil assemblies; reactors; transformers.
5955	Oscillators and Piezoelectric Crystals
	Includes: Crystal Units, Processed Unmounted Crystals, Crystal Controlled Oscillators and Noncrystal Controlled Oscillators
	Excludes: Crystal Controlled Oscillators and Noncrystal Controlled Oscillators which meet the definition of the term "electronic module" as defined for FSC 5963 and Microcircuits
5960	Electron Tubes and Associated Hardware
	Includes: Rectifying Tubes; Photoelectric Tubes; Electron Vibrator Tubes.
	Excludes: Transistors; Tube Sockets; X-ray Tubes; Semiconductor Devices and Associated Hardware.
5961	Semiconductor Devices and Associated Hardware
	Includes: Semiconductor Assemblies; Semiconductor Diodes; Semiconductor Rectifiers, Semiconductor Thyristors; Transistors; Unitized Semiconductors; Associated Hardware except Sockets.
	Excludes: Microcircuits; Optoelectronic Devices and Associated Hardware.

PSC	Description
5962	Microcircuits, Electronic
	Notes: (1) A microcircuit is defined as follows: A small circuit having a high equivalent circuit element density, which is considered as a single part composed of interconnected elements placed and/or formed on or within a single substrate to perform an electronic circuit function. The elements may be formed on or within a semiconductor material substrate; may consist of conductive film(s) formed on an insulating substrate; or may be a combination of one or both of these types with discrete elements. (2) The term "microcircuit", as applied to circuit devices included in this class, is delimited to exclude items consisting solely of interconnected "microcomponents" (discrete miniaturized components). Also excluded are items fabricated in the form of monolithic thick-film or thin-film structures that in themselves are not functional electronic circuits (e.g., Capacitors, Resistors, Transistors, or "arrays" thereof).
	Includes: Integrated Circuit Devices; Integrated Circuit Modules, Integrated Electronic Devices: Hybrid, Magnetic, Molecular, Opto-Electronic, and Thin Film.
	Excludes: Single Circuit Elements such as Capacitors; Resistors; Diodes and Transistors; Printed Circuit Boards and Circuit Card Assemblies; and Filters and Networks.
5963	Electronic Modules
	Notes: The term "electronic module" as used in this class designates an electronic component designed for use in various equipment or end item applications, and capable of controlling voltage and/or current to produce gain, oscillation, switching, or similar integral electronic functions. It consists of a collection of miniaturized electronic parts and/or elements in a single replaceable package with plug-in mounting which will also complete the required electrical connections. It is not normally subject to disassembly as distinguished from such items as CIRCUIT CARD ASSEMBLY and ELECTRONIC COMPONENTS ASSEMBLY. These modules conform to industry or government specifications/standards that define all physical dimensions and electrical parameters required to promote commonality and ensure proper operational performance.
	Excludes: MICROCIRCUITS; Electronic Test Equipment Plug-In Units.
5965	Headsets, Handsets, Microphones and Speakers
5970	Electrical Insulators and Insulating Materials
	Includes: Tube, Knob, Cleat, Strain, and Standoff Insulators; Feed Thru Insulators; Bead Insulators; Varnish Cambric Tape; Friction Tape.
5975	Electrical Hardware and Supplies
	Includes: Conduit; Raceways; Face Plates; Condulets; Outlet and Junction Boxes; Pole Line Hardware, not elsewhere classifiable.
5977	Electrical Contact Brushes and Electrodes
	Includes: Brushes for electrical rotating equipment; Carbon Stock for Brushes; Brush Arm and Holders; Lighting Electrodes.
	Excludes: Anodes; Cathodes; Welding Electrodes.
5980	Optoelectronic Devices and Associated Hardware
	Includes: Optoelectronic devices and assemblies which display numeric, alpha-numeric, symbolic, or graphic information, emitters, and nondisplay optoelectronic devices, such as couplers, detectors, and switches which perform an active function in an electronic system%
	Excludes: Electric lighting fixtures, lamps, and associated hardware%

PSC	Description
5985	Antennas, Waveguides, and Related Equipment
	Includes: Aerials; Masts; Tower Equipment; Attenuators; Couplers; Transmission Lines.
	Excludes: Tower Structures.
5990	Synchros and Resolvers
	Excludes: Synchro Systems; Servo Mechanisms.
5995	Cable, Cord, and Wire Assemblies: Communication Equipment
	Notes: This class includes only those types of cable, cord, and Wire Assemblies and Sets (and Wiring Harnesses) used on or with equipment and components covered by Groups 58, 59 and 70. Cable, Cord, Wire Assemblies, and Sets (Wiring Harnesses) used on or with equipment classified in FSC Groups other than Groups 58, 59, or 70 are classified in FSC Class 6150 if multiapplication, or classified with the next higher classifiable assembly if specially designed.
	Excludes: Cable Assemblies, Fiber Optic.
5996	Amplifiers
	Includes: Audio Amplifiers, Complementary Amplifiers, Amplifiers, Operational Amplifiers, Power Amplifiers, Radio Frequency Amplifiers, Signal Amplifiers, Video Amplifiers, and Magnetic Amplifiers.
	Excludes: Multi-functional items such as Amplifier-Detector, Amplifier-Mixer and microcircuit devices.
5998	Electrical and Electronic assemblies, Boards, Cards, and Associated Hardware
	Excludes: Circuit card and electronic component assemblies which can be identified to a more definitive Approved Item Name.
5999	Miscellaneous Electrical and Electronic Components
	Includes: Permanent Magnets and Magnetostriction Elements; Caps, Clips, and Contacts, Electrical.

## Group 60 Fiber Optic

PSC	Description
6010	Fiber Optic Conductors
	Notes: Included in this class are bulk discrete fibers.
6015	Fiber Optic Cables
	Notes: Included in this class are one or more discrete fiber optic conductors with a common protective covering in bulk form. May include electrical conductors/cables and/or reinforcing material.

PSC	Description
6020	Fiber Optic Cable Assemblies and Harnesses
	Notes: Included in this class are items used for communication and/or data transmission having one or more fiber optic conductors/cables with processed end(s) or terminated in fitting(s). Excluded from this class are items used for illumination and/or image transmission.
6021	Fiber Optic Switches
	Notes: Included in this class are switches used for line selection in fiber optic systems.
6030	Fiber Optic Devices
	Notes: Included in this class are such items as transmitters, receivers, multiplexers, demultiplexers, modulators, demodulators, repeaters, attenuators, filters, integrated optical circuits, and the like, used in fiber optic systems.
6032	Fiber Optic Light Sources and Photo Detectors
	Notes: Included in this class are light emitting and laser diodes and photo detectors used in fiber optic systems.
6035	Fiber Optic Light Transfer and Image Transfer Devices
	Includes: Included in this class are fiber optic devices used for illumination and/or image transmission. Excluded from this class are items used for communication and/or data transmission.
6060	Fiber Optic Interconnectors
	Notes: Included in this class are all types of fiber optic terminations, such as connectors, dividers, couplers, rotary and nonrotary joints, splitters, mixers and splicers and the like.
	Includes: Electrical connectors
	Excludes: Electrical connectors
6070	Fiber Optic Accessories and Supplies
	Notes: Included in this class are mode stripping materials, index matching materials and other related supplies. Excluded from this class are hardware and supplies common to both electrical and fiber optic applications which are classifiable in FSC 5975.
6080	Fiber Optic Kits and Sets
	Notes: Includes kits and sets which consists of fiber optic components only; fiber optic components and related parts; fiber optic components and related tools; or fiber optic components, related parts and related tools.
	Includes: tool kits and sets which are classifiable in FSC 5180; test set/ instruments classifiable in FSG 66; and end item sets/ equipment utilizing fiber optic components which are classifiable in the applicable equipment FSC.
	Excludes: tool kits and sets which are classifiable in FSC 5180; test set/ instruments classifiable in FSG 66; and end item sets/ equipment utilizing fiber optic components which are classifiable in the applicable equipment FSC.
6099	Miscellaneous Fiber Optic Components
	Notes: Included in this, class are fiber optic items which are not classifiable in a more specific class. (See the "Note" for FSG 60.)

PSC	Description
6105	Motors, Electrical
	Excludes: Starting Motors for Engines.
6110	Electrical Control Equipment
	Includes: Contactors; Motor Controllers; Power Servomechanisms; Switchgear; Voltage Regulators.
	Excludes: Automatic Pilot Mechanisms; Relays; Resistors.
6115	Generators and Generator Sets, Electrical
	Includes: Engine, Turbine, Wind, and Hand Driven Generator Sets and Auxiliary Aircraft Generators.
	Excludes: Motor-Converters; Motor-Generator Sets; Engine Generators; Engine Accessory Generators.
6116	Fuel Cell Power Units, Components, and Accessories
	Notes: This class includes items that are designed to produce an electromotive force directly from an oxidation-reduction type of chemical reaction. A complete power unit must include tanks, pumps, and associated control equipment, and requires a continuous, uninterrupted supply of liquid or gaseous fuel and oxidizers.
	Includes: Complete Functioning Fuel Cell Power Units; Fuel Cells; Fuel Cell Assemblies or Modules; Fuel Cell Reactant Chambers; Fuel Feed Mechanisms; Electrolyte Heaters; Heat Exchangers; and other internal components peculiar to, and used exclusively on or with, Fuel Cell Power Units classified in this class.
	Excludes: Primary Batteries (FSC 6135); Secondary Batteries (FSC 6140); Generators and Generating Sets (FSC 6115); and items for which more suitable classes are specifically prescribed by the indexes and structure of the FSC.
6117	Solar Electric Power Systems
	Notes: This class includes items which are designed for the direct conversion of solar energy into electrical power.
6120	Transformers: Distribution and Power Station
	Notes: This class includes transformers with a kilovolt-ampere rating above 1 kva.
	Excludes: Potential and Current Transformers
6125	Converters, Electrical, Rotating
	Notes: This class includes devices employing mechanical rotation for changing electrical energy from one form to another (i.e., AC to AC, DC to DC, AC to DC, and DC to AC). Excluded from this class are electrical generators and generator sets (FSC 6115).
	Includes: Complete Battery Charging Equipment, Rotating; Dynamotors; Motor-Converters; Motor-Generator Sets; Phase Converters; Rotating Equipment; Synchronous Converters.
	Excludes: Nonrotating Equipment.

Group 61 Electric Wire, and Power and Distribution Equipment

PSC	Description
6130	Converters, Electrical, Nonrotating
	Notes: This class includes devices employing a means other than mechanical rotation for changing electrical energy from one form to another (i.e., AC to AC, DC to DC, AC to DC, and DC to AC).
	Includes: Complete Battery Charging Equipment, Nonrotating; Power Supplies, Multiapplication.
	Excludes: Rectifying Tubes; (FSC 5960); Rectifying Crystals (FSC 5961); Rotating Equipment (FSC 6125); Transformers (FSC 5950); and Semiconductor Devices and Associated Hardware (FSC 5961).
6135	Batteries, Nonrechargeable
	Includes: Cells and Dry Batteries; Nuclear Batteries.
6140	Batteries, Rechargeable
	Includes: Rechargeable Cells and Batteries.
6145	Wire and Cable, Electrical
	Notes: This class includes only bulk electrical wire and cable. Excluded from this class are electrical wire and cable items of definite length either with processed ends, or terminated in fittings.
	Includes: Insulated and Noninsulated, Wire and Cable, such as, Antenna Wire, Coaxial Cable, Fuse and Resistance Wire, and Magnet Wire.
	Excludes: Radio Frequency Transmission Line (FSC 5985); Fiber Optic Cable (FSC 6015); Communication Cable Assemblies (FSC 5995); Distribution and Power Transmission Cable Assemblies (FSC 6150).
6150	Miscellaneous Electric Power and Distribution Equipment
	Includes: Appliance and Extension Cords; Electric Power and Distribution Cable with Attachments, Multiapplication; Common Components of Electrical Rotating Equipment, such as End Bells and Frames.
6160	Miscellaneous Battery Retaining Fixtures, Liners and Ancillary Items Includes: Battery Boxes, Covers, Liners, Racks, Retainers, and Trays.

# Group 62 Lighting Fixtures and Lamps

PSC	Description
6210	Indoor and Outdoor Electric Lighting Fixtures
	Includes: Airport, Railroad Platform, Stadium, and Street Lighting Fixtures.
	Excludes: Nonelectrical Outdoor Fixtures; Signal Fixtures; Nonelectrical Indoor Fixtures.
6220	Electric Vehicular Lights and Fixtures
	Includes: Automotive, Marine, Railroad, and Aircraft Lights and Fixtures.
	Excludes: Nonelectrical Vehicular Fixtures.

PSC	Description
6230	Electric Portable and Hand Lighting Equipment
	Includes: Floodlights; Searchlights; Extension Lights.
	Excludes: Nonelectrical Portable and Hand Lighting Equipment; Signal and Alarm Equipment.
6240	Electric Lamps
	Includes: Fluorescent Lamps; Incandescent Lamps, Large and Miniature; Light Emitting Diode Lamps; Mercury Lamps; Sodium Lamps.
6250	Ballasts, Lampholders, and Starters
6250 6260	Ballasts, Lampholders, and Starters Nonelectrical Lighting Fixtures

Group 63 Alarm, Signal and Security Detection Systems

PSC	Description
6310	Traffic and Transit Signal Systems
	Excludes: Railroad Signals.
6320	Shipboard Alarm and Signal Systems
6330	Railroad Signal and Warning Devices
	Includes: Railroad Gates; Flasher Lights; Block Signals.
	Excludes: Semaphore Flag Signals.
6340	Aircraft Alarm and Signal Systems
	Includes: Oxygen Pressure Signals and Warning Devices; such as Air Pressure Warning Signals, Aircraft Crew Warning Signals, Altitude Warning Signals, Alarm Controls, Audible Landing Gear Alarms.
	Excludes: Aircraft Engine Oil and Fuel Warning Devices.
6350	Miscellaneous Alarm, Signal, and Security Detection Systems
	Includes: Anti-intrusion Alarm Systems; Foghorns; Gongs; Chimes; Bells; Burglar Alarm Systems; Fire Alarms; Police Alarm Systems; Sounding Devices; Manual Gas Alarms; Landing Wands; Security Inspection Systems
	Excludes: Loran; Radar; Sonar; Engine Oil and Fuel Warning Devices; Aircraft Oxygen Warning Devices.

PSC	Description
6505	Drugs and Biologicals
	Notes: Only items specifically formulated for human use are appropriate to this class.
	Includes: All drugs, medicinal grade chemicals, and Biologicals subject to the Federal Food, Drug and Cosmetic Act, listed in the Monograph section of the U.S. Pharmacopeia or the National Formulary or covered by the United States Adopted Names (USAN). Other nations may apply their own legal documents.
	Excludes: Medicated cosmetics and toiletries classifiable in FSC 6508 and in vitro diagnostic substances and reagents classifiable in FSC 6550, and Veterinary Drugs and Biologicals classifiable in FSC 6509.
6506	Blood and Blood Products
	Includes: Blood and Blood Products
	Excludes: Other laboratory/reference lab testing (Q301), medical laboratory professionals (Q515)
6508	Medicated Cosmetics and Toiletries
	Includes: Medicated cosmetics and toiletries that have been determined to be drugs in accordance with the Federal Food, Drug, and Cosmetic Act.
	Excludes: Nonmedicated cosmetics and toiletries which are classifiable in Group 85.
6509	Drugs and Biologicals, Veterinary Use
	Includes: All Drugs, medicinal grade chemical, and Biologicals subject to the provisions of the Department of Agriculture (Veterinary Drugs and Biologicals) specifically formulated for Veterinary use. Other Nations may apply their own legal documents.
	Excludes: Drugs and Biologicals specifically formulated for Human use classifiable in FSC 6505.
6510	Surgical Dressing Materials
	Includes: Bandages, Compresses, Dressings, Gauze, Pads, Sponges, and impregnated surgical dressing materials.
6515	Medical and Surgical Instruments, Equipment, and Supplies
	Includes: Anesthesia Apparatus; Blood Transfusion Apparatus; Oxygen Therapy Apparatus; Respirators; Orthopedic Supplies; Arch Supports; Clinical Thermometers; Sutures; Hearing Aids; Veterinary Equipment; Endoscopes, Fiber Optic.
	Excludes: Opthalmic Instruments, Equipment, and Supplies; Non-Medical Endoscopes.
6520	Dental Instruments, Equipment, and Supplies
	Includes: Dental Engines; Dental Laboratory Equipment; Operating Chairs; Orthodontic Appliances; Teeth; Dental Metals; Dental Abrasives; Dental Laboratory Furniture.

Group 65 Medical, Dental, and Veterinary Equipment and Supplies

PSC	Description
6525	Imaging Equipment and Supplies: Medical, Dental, Veterinary
	Includes: Medical X-ray Film; Medical X-Ray Film Viewing Equipment; Medical X-Ray Film Processing and Finishing Equipment and Supplies; X-Ray Tubes; Computerized Tomography (CT) scanners and related equipment; Magnetic Resonance Imaging machine and related equipment; Positron Emission Tomography (PET) scanners and related equipment; Computed and/or Direct Digital Radiography machines and related equipment; Ultrasound and Echocardiogram scanners and related equipment; Scintigraphy equipment; Medical Picture Archiving and Communication Systems (PACS) equipment; Medical Thermal Imaging equipment; Optical Coherence Tomography (OCT) spectroscopy machines and related equipment; and imaging supplies and Contrast delivery systems that are not used by other medical disciplines.
	Excludes: Industrial imaging equipment (X-ray, Thermal and the rest;) Supplies and equipment that can be used by other medical disciplines (See Medical and Surgical Instruments, Equipment and Supplies and Hospital and Surgical Clothing and related Special Purpose Items.)
6530	Hospital Furniture, Equipment, Utensils, and Supplies
	Includes: Orthopedic Equipment; Operating Lights; Physiotherapy Equipment; Sterilizers; WheelChairs; Litters; Hospital Beds; Restraint Equipment.
6532	Hospital and Surgical Clothing and Related Special Purpose Items
	Includes: Only those clothing items which are required exclusively for use in hospital operations, or in medical or dental facilities, which have no functional counterpart elsewhere in Federal Organizations participating in the Federal Catalog System.
	Excludes: General purpose items of clothing and fabricated textile material.
6540	Ophthalmic Instruments, Equipment, and Supplies
	Includes: Ophthalmic Lens Cutting and Grinding Machine; Ophthalmic Lenses and Lens Blanks; Spectacle Frames; Ophthalmological and Optometric Instruments, Equipment, and Supplies.
	Excludes: Optical Lens Cutting and Grinding Machines: Ophthalmoscope and Otoscope Set; Surgical Instruments and Supplies that can be used by other medical disciplines; i.e., sutures, eye pads, eye shields, eye bath, and the like.
6545	Replenishable Field Medical Sets, Kits, and Outfits
	Excludes: Sets and kits which can be logically classified in another FSC Class in Group 65, such as Insect Sting Kit; Otoscope and Opthalmoscope Set; In Vitro Diagnostic Test Kits; and the like.
6550	In Vitro Diagnostic Substances, Reagents, Test Kits and Sets
	Includes: In vitro diagnostic aids, such as test tablets, test slides, test strips, test cards, test papers, test solutions, reagents; sets and kits designated for in vitro qualitative and quantitative tests on specimens, such as blood, urine, feces, and the like, for the purposes of aiding in the medical diagnosis of disease, determining body organ dysfunction, or other abnormal conditions.
	Excludes: In vivo diagnostic substances classifiable in FSC 6505.
6555	Human Tissue and Cadavers
	Includes: Human tissues, animal tissues and full cadavers/cadaver body parts
	Excludes: Other surgical implants (non-human) (6515 Medical and Surgical Instruments and Supplies), laboratory testing services (Q301), training/ training instruction on cadavers or live tissue handling (U006 Education/Training- Vocational/Technical)

#### Group 66 Instruments and Laboratory Equipment

Note-Infrared assemblies (including sub-assemblies and components) designed specifically for use as or with instruments and laboratory equipment are included in the classes of this group. Also included are computers (including computer assemblies, computer systems and components) designed specifically for use with instruments and laboratory equipment.

PSC	Description
6605	Navigational Instruments
	Includes: Azimuths; Sextants; Octants; Compasses; Plotting Boards; Underwater Log Equipment; Air Position Indicators; Drift Meters.
6610	Flight Instruments
	Includes: Air Speed Indicators; Rate of Climb Indicators; Bank and Turn Indicators; Pitot Tubes; Gyro Horizon Indicators; Attitude Gyro Indicators.
	Excludes: Navigational Instruments (FSC 6605).
6615	Automatic Pilot Mechanisms and Airborne Gyro Components
	Notes: Included in this class are gyro components of guided missiles. Excluded are complete gyro mechanisms and nonairborne gyro components, both of which are classified in the same classes as their next higher assemblies.
	Includes: Automatic Pilot Regulators; Directional, Vertical, Bank and Turn, and Hydraulic Surface Gyro Controls; Airborne and Shipborne Automatic Pilot Mechanisms; Helicopter Automatic Stabilization Equipment.
	Excludes: Automatic Pilot Training Devices (FSC 6930); and Automatic Pilot Mechanisms, Guided Missile (FSC 1420).
6620	Engine Instruments
	Notes: Instruments designed for use on both engines and other than engines are not included in this class and should be classified in the appropriate instruments class of Group 66.
	Includes: All Engine Instruments, including Aircraft, Marine, and Vehicular; Fuel Pressure Gages; Manifold Pressure Gages; Oil Pressure Gages; Fuel Mixture Indicators; Engine Oil and Fuel Warning Devices.

PSC	Description
6625	Electrical and Electronic Properties Measuring and Testing Instruments
	Notes: This class includes all "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, even if specially designed. Excluded from this class by the modifier "except specially designed" are test instruments, other than "basic" instruments, which are specially designed for use with atomic ordnance, fire control, guided missile, motor vehicle, aircraft, or photographic equipment. Such specially designed test instruments are to be classified in other classes in the Federal Supply Classification. This class includes communications test equipment, infrared test equipment designed for communication, and night vision maintenance and test specialized equipment.
	Includes: Test Leads and Test Lead Attachments; Test instruments designed for communication equipment; Test instruments designed for use with electronic equipment classified in two or more FSC groups.
	Excludes: Radiac Equipment
6630	Chemical Analysis Instruments
	Includes: Acidity (pH) Meters; Gas Analyzers; Alkalinity Measuring Instruments; Colorimeters.
	Excludes: Gas Detecting Equipment; Manual Gas Alarms; Chemicals; In Vitro Diagnostic Substances and Reagents.
6632	Analysis Instruments, Medical Laboratory Use
	Includes: All analyzers and instrumentation used in a medical/clinical setting for the purpose of aiding in the medical diagnosis of disease. Types of instrumentation include immunochemistry, clinical chemistry, coagulation, hematology, clinical microbiology, urinalysis, differential counters, histology, cytology equipment, and point of care analyzers. Examples include instrumentation performing the following analysis: blood cell, blood serum, urine, fecal, tissue slide staining, molecular infectious disease, tissue cells, polymerase chain reaction, serum electrophoresis, and DNA. Related supporting components and parts are also included.
	Excludes: Non-medical use instrumentation. Examples include: gas detecting equipment, manual gas alarms, air quality monitoring equipment, chemicals, in vitro diagnostic substances, reagents, water monitors, water quality instruments, general use meters, stack emission measuring equipment, Ph and ion-selective meters, titrators and titration systems, and all other nonmedical analysis instrumentation. Also excludes general use laboratory equipment and supplies such as beakers, flasks, test tubes, balances, scales. Note: For clinical laboratory reagents see PSC Code 6550.
6635	Physical Properties Testing and Inspection
	Includes: Destructive and Nondestructive Inspection Equipment such as Fluorescent Penetrant Inspection Units; Magnetic Inspection Units; Industrial X-Ray Machines; Industrial X-Ray Film; Tensiometers; Material Hardness Testers.
	Excludes: General Purpose Measuring Tools (FSC 5210) and Precision Measuring Tools and Inspection Gages (FSC 5220).

PSC I	Description
6636 I	Environmental Chambers and Related Equipment
	Notes: This class includes only those environmental chambers used exclusively to perform controlled tests, under simulated conditions, to determine physical damage and/or changes in operating characteristics for equipment's and components such as Humidity; Immersion; Moisture; Altitude; Explosion; Thermal Shock; Sand and Dust; Flammability; Seal. Environmental chambers included in this class provide data regarding service life and behavior of various items equivalent to actual service conditions existing in the field.
(	Includes: Chambers; Wind Tunnels; Enclosures specifically designed to simulate an environmental condition; Weatherometers; Fadeometers; Specially designed equipment and components exclusively related to environmental chambers.
2 ( ] 2 (	Excludes: General purpose prefabricated buildings, chambers, panels, and components (FSC 5410); Controlled Environmental Conditioning Kits and Sets (FSC 4240); Baths (FSC 4510); Ovens (FSC 7310); Kilns (FSC 3630); Radiosonde Baseline Check Sets (FSC 6660); Divers Recompression Chambers (FSC 4220); Altitude Training Decompression Chambers (FSC 6930); and Chambers used as training devices (FSC 6930); Checkout and Test Equipment (FSC 6625); Chemical Analysis Instruments (FSC 6630); Electrical and Electronic Properties Measuring and Testing Instruments (FSC 6625); and Meteorological Instruments (FSC 6660).
6640 I	Laboratory Equipment and Supplies
1	Includes: Laboratory Glassware; Laboratory Funnels; Laboratory Furnaces; Glass Beads; Laboratory White Sand; Litmus Paper; Paper Filters; Insect Transfixion Pins; Laboratory Glass Wool; Laboratory Furniture, except Dental Laboratory.
	Excludes: Instruments covered by other classes in group 66; Dental Laboratory Equipment; Laboratory Scales and Balances; In Vitro Diagnostic Substances and Reagents.
6645	Time Measuring Instruments
	Includes: Clocks; Job Recording Devices; Time Recorders; Time Stamps, Watch and Clock Movements; Watches.
6650	Optical Instruments, Test Equipment, Components and Accessories
]	Includes: Binoculars; Magnifiers; Microscopes; Periscopes; Telescopes; Optical Elements; such as Lens, Prisms, Windows; Optical Benches and Associated Devices; Endoscopes, Fiber Optics (Non-Medical).
1	Excludes: Fire Control Instruments, Optical; Surveying Instruments, Optical; Photogrammetric Instruments; Octants; and Sextants; Optical Instruments Integrated with Fire Control Equipment; Opthalmological Instruments; Electronic Fiber Optic Test Equipment; Medical Endoscopes.
6655	Geophysical Instruments
]	Includes: Geodetic, Oceanographic and Seismographic Instruments.
1	Excludes: Telescopes.
6660 I	Meteorological Instruments and Apparatus
]	Includes: Meteorological Ballons; Radiosonde Sets; Radarsonde Sets.

Description
Hazard-Detecting Instruments and Apparatus
Includes: Radiac Equipment; Gas Detecting Equipment; Land Mine Detecting Equipment.
Excludes: Manual Gas Alarms (FSC 6350).
Scales and Balances
Includes: Coin Operated, Household, Industrial, Postal, and Laboratory Scales and Balances.
Drafting, Surveying, and Mapping Instruments
Includes: Drawing Instruments, Drafting Tools; Engineering and Architectural Scales; Levels; Transits; Photogrammetric Instruments; Astrolabes; Level Rods; Plane Tables; Surveying Altimeters; Theodolites.
Excludes: Surveyors' Tapes.
Liquid and Gas Flow, Liquid Level, and Mechanical Motion Measuring Instruments
Includes: Liquid Level Float Instruments; Revolution Counters; Speedometers; Rotation Measuring Instruments and Apparatus; Oxygen Flow Indicators; Tachometers, including Engine Tachometers.
Excludes: Combination Instruments; (FSC 6695); Meteorological Instruments (FSC 6660); and Automatic Control Valves (FSG 48).
Pressure, Temperature, and Humidity Measuring and Controlling Instruments
Includes: Thermometers, including Engine Thermometers; Pressure Gages; Thermocouple Leads; Resistance Bulbs.
Excludes: Clinical Thermometers; (FSC 6515); Thermostatic and Differential Pressure Switches (FSC 5930); and Meteorological Instruments (FSC 6660).
Combination and Miscellaneous Instruments
Includes: Flow-Pressure Instruments; Taximeters; Dynamometers.
Excludes: Dental, Medical, Surgical, and Veterinary Instruments.

### Group 67 Photographic Equipment

Note-Included are computers (including computer assemblies, computer systems and components) designed specifically for use with photographic equipment.

PSC	Description
6710	Cameras, Motion Picture
	Includes: Aerial and Mapping Cameras.
	Excludes: Television Cameras, Nonairborne (FSC 5820); Television Cameras, Airborne (FSC 5821); Video Cameras (FSC 5836).

PSC	Description
6720	Cameras, Still Picture
	Includes: Aerial, Mapping, Microfilm, Photocopy, and Studio Cameras.
	Excludes: X-Ray Cameras (FSC 6525), and Industrial X-Ray Machine (FSC 6635).
6730	Photographic Projection Equipment
	Includes: Screens; Viewers; Photomap Projectors; Integrated Viewers/Printer and Microform storage and retrieval systems.
6740	Photographic Developing and Finishing Equipment
	Includes: Editing Equipment; Enlargers; Driers; Pressers; Printers; Washers.
6750	Photographic Supplies
	Includes: Sensitized Photographic Paper; Special Purpose Photographic Chemicals; Unprocessed Film; Photoflash Lamps.
	Excludes: X-Ray Film (Medical Class 6525 or Industrial Class 6635); Electrographic (Facsimile) Paper for direct electrostatic printing or copying (FSC 7530).
6760	Photographic Equipment and Accessories
	Includes: Light Meters; Tripods; Filters; Range-finders; Photographic Floodlight Fixtures; Lenses; Specialized Photographic Test Equipment.
	Excludes: Lamps (bulbs) (FSC 6240); Photoflash Lamps (FSC 6750).
6770	Film, Processed
	Includes: Motion Picture Film, Silent and Sound; Still Picture Film.
	Excludes: X-Ray Film (Medical class 6525 or Industrial class 6635); Training and Educational Film (FSC 6910); Processed Microfilm (FSC 7670).
6780	Photographic Sets, Kits, and Outfits

Group 68 Chemicals and Chemical Products

Note-In general, individual nonmedicinal chemical elements and compounds are classified in Class 6810. Combinations (or mixtures) of chemical compounds, or chemicals prepared in a particular vehicle (other than water) are generally classified according to use, in classes other than 6810. For example, the chemical compound DDT, is classified in 6810, whereas DDT liquid spray, the insecticide, is classified in 6840-Pest Control Agents and Disinfectants. Similarly items of supply bearing nonchemical names such as BLEACH; INSECTICIDE, ROACH; and ANTIFREEZE are generally classified according to use, in classes other than 6810, whereas corresponding chemical compounds, such as sodium hypochlorite solution, chlordane, and ethylene glycol are classified in 6810. Medicinal chemicals are generally classified in 6505-Drugs and Biologicals; in vitro diagnostic substances and reagents are classified in 6550-In Vitro Diagnostic Substances, Reagents, Test Kits and Sets. Excluded from this group are liquid chemicals designed exclusively for use as propellant fuels and oxidizers.

PSC	Description
6810	Chemicals
	Includes: Naphtha Solvents; Water Softening Compounds; Tanning Materials, Natural or Synthetic; Dextrines and Starches; Inedible Gelatins; Acetone; Propellant Chemicals, Bulk, not Specialized Solely for Guided Missile Use.
	Excludes: Medicinal Chemicals; Gases; Foundry dextrines; Radiographic and Photographic Chemicals; In Vitro Diagnostic Substances and Reagents.
6820	Dyes
	Includes: Household Tints
6830	Gases: Compressed and Liquefied
	Includes: Fuel Gases.
	Excludes: Military Chemical Gases; Medical Gases (for medical gases use code 6835); Empty Gas Cylinders and their caps, valves, and valve spare parts.
6835	Medical Gases
	Include: Medical gases are used for medical treatments and for use in the human body. Medical gas cylinders contain high purity gas; no other types of gases are allowed in the cylinder. Gases that make up the medical gas category are medical grades of carbon dioxide, helium, nitrogen, nitrous oxide, oxygen, argon, and other miscellaneous medical gases. This definition also includes bulk oxygen that hospital use to dispense throughout the hospital via the piped in distribution system to the bedside.
6840	Pest Control Agents and Disinfectants
	Includes: Insect Repellents; Fungicides; Insecticides; Rodenticides; Weed Killers.
	Excludes: Personal Deodorants.
6850	Miscellaneous Chemical Specialties
	Includes: Antifogging Compounds; Wetting Agents; Etching and Fountain Solutions for Lithographing; Blanket Repair Solutions for Lithographing; Antifreeze.

#### Group 69 Training Aids and Devices

Note-Included are computers (including computer assemblies, computer systems and components) designed specifically for use as, or with training aids and devices.

PSC	Description
6910	Training Aids
	<ul> <li>Includes: Mockups; Cutaway Models; Scale Models; Training Films; Training Aid Maps; Navigational Training Aids; Flight Instrument Training Aids; Aircraft Instrument Training Aids; Vehicle Training Aids; Engine Instrument Training Aids; Hydraulic System Training Aids; Cutaway, Mockup, or Sectionalized Ammunition only; Training Equipment normally used in classroom training.</li> <li>Excludes: Drill, Dummy, Exercise, Practice, or Simulated Ammunition and Weapons.</li> </ul>

PSC	Description
6920	Armament Training Devices
	Includes: Bombing Trainers; Gunnery Trainers; Tow Targets; Gunnery Targets; Guided Missile Training Sets.
	Excludes: Target Drones; Drones for such use as training, surveillance, missile evaluation, and photographic reconnaissance; Atomic Ordnance Training Devices; Training Aids; Drill, Dummy, Exercise, Practice, or Simulated Ammunition and Weapons.
6930	Operation Training Devices
	Includes: Link Trainers; Automatic Pilot Training Devices; Drift Meter Training Devices; Celestial Navigation Trainers; Dead Reckoning Navigation Trainers; Instrument Flying and Landing Trainers; Terrain Projection Trainers; All operational training devices except communication and armament.
	Excludes: Training Aids.
6940	Communication Training Devices
	Includes: Supersonic Radar Trainers; Navigational Radar Trainers; Search and Detecting Radar Trainers; Code Practice Equipment.
	Excludes: Training Aids.

## Group 71 Furniture

PSC	Description
7105	Household Furniture
	Includes: Bedsprings, Open Style (All-metallic); Folding Chairs; Camp Furniture; Mirrors, Wall Mounting and Furniture Types; Smoking Stands.
	Excludes: Hospital Beds and Bedsprings; Ash Trays; Mattresses; Bedsprings, Box Style (Fabric Covered).
7110	Office Furniture
	Includes: Filing Cabinets; Safes; Post Office Furniture; School Furniture; Blackboards.
	Excludes: Dental X-Ray Film Protective Safes; Visible Record Equipment.
7125	Cabinets, Lockers, Bins, and Shelving
	Includes: Kitchen Cabinets; Sectional Shelving.
	Excludes: Foot Lockers; Filing Cabinets.
7195	Miscellaneous Furniture and Fixtures
	Includes: Stone, Clay, and Concrete Furniture; Auditorium and Theater Furniture; Library Furniture; Cashier Stands.

PSC	Description
7210	Household Furnishings
	Includes: Household Furnishings of Textiles, Plastics, Paper, Rubber, and other materials; Sheets, Pillows, Blankets, and other Bedding; Insect Bars; Tablecloths; Towels; Steamer Rugs; Mattresses; Bedsprings, Box style (Fabric Covered); Bedspring and Mattress Sets.
	Excludes: Floor Coverings; Curtains; Draperies; Paper Napkins; Paper Doilies; Bedsprings, Open Style (All-Metallic).
7220	Floor Coverings
	Includes: Linoleum; Rubber and Asphalt Tile; Carpets; Rugs; Rug Pads.
	Excludes: Vehicular Floor Mats.
7230	Draperies, Awnings, and Shades
	Includes: Curtains; Specialized Hardware and Fittings for Curtains, Draperies, Venetian Blinds, and Window Shades.
7240	Household and Commercial Utility Containers
	Includes: Refuse Cans; Sprinkling Cans; Clothes Hampers; Household Basket; Fabric Utility Containers.
7290	Miscellaneous Household and Commercial Furnishings and Appliances
	Includes: Fireplace Sets; Vases and Urns; Household Sewing Machines.

Group 72 Household and Commercial Furnishings and Appliances

Group 73 Food Preparation and Serving Equipment

PSC	Description
7310	Food Cooking, Baking, and Serving Equipment
	Notes: This class includes warming and/or chilling equipment used for the display and serving of food.
	Includes: Warming and/or Chilling Tables, Stationary and Portable; Serving Carts; Field and Mobile Baking Ovens; Toasters; Waffle Irons; Grills; Special Aircraft, Marine, and Railway Type Food Cooking Equipment; Utensils with Integral Heating Units; Cafeteria Type Display Cases and Showcases; Soda Fountains; Milk, Soda, and/or Ice Cream Dispensers; Cold Food Counters; Combination Heated-Refrigerated Food Serving Equipment; Carbonators; and other types of refrigerated food serving and display equipment commonly used in cafeterias, mess hall kitchens, and the like.
	Excludes: Carts other than Serving; Commissary or Food Store Type Refrigeration Equipment; Commercial Household, or Professional and Scientific Refrigerators; Drinking Fountains; (see Class 4110 for items excluded from Class 7310).

PSC	Description
7320	Kitchen Equipment and Appliances
	Includes: Dishwashing Machines; Food Slicing Machines; Food Mixers; Utility Carts Specially designed for use in Kitchen and Dining Area.
	Excludes: Sinks; Serving Carts (see Class 7310 for Food Serving Carts).
7330	Kitchen Hand Tools and Utensils
	Includes: Pots; Pans; Can Openers; Graters; Food Mashers; Cleavers; Vacuum Bottles and Jugs.
	Excludes: Utensils with Integral Heating Units; Knives; Forks; Spoons.
7340	Cutlery and Flatware
	Includes: Knives; Forks; Spoons; Hunting Knives.
7350	Tableware
	Includes: China and Earthenware; Glassware; Paper Plates and Cups.
7360	Sets, Kits, Outfits and Modules, Food Preparation and Serving

Group 74 Office Machines, Text Processing Systems and Visible Record Equipment

PSC	Description
7420	Accounting and Calculating Machines
	Includes: Accounting and adding machines and electronic calculators.
	Excludes: Punched card system machines; Machines or devices that can be applied to a variety of problems by the internal execution of a series of instructions, not limited to specific keystroke functions, but controlled by a general purpose data processing language.
7430	Typewriters and Office Type Composing Machines
	Includes: Typewriters and office type composing machines with built-in electric/electronic functions such as margins, headings, tabs, centering and related actions.
	Excludes: Typewriters and office type composing machines which are designed primarily for use as a component of an ADPE system or that are user programmable, and that can be applied to a variety of applications by the internal execution of a series of instructions, not limited to specific keystroke functions, but controlled by some form of general purpose data processing language.
7450	Office Type Sound Recording and Reproducing Machines
	Includes: Dictating Machines; Transcribing Machines; Combination Dictating and Transcribing Machines.
	Excludes: Communication Type Sound Recording and Reproducing Machines.

PSC	Description
7460	Visible Record Equipment
	Includes: Manually operated and power operated visible record equipment; visible index files, rotary and stationary; specially designed components, such as Wire and Bar Pockets, Cover Plates, Stop Wires, and Channel Stops; Control Boards; Binder Racks; devices and systems designed to automatically store and retrieve hard copy documents. For those microform automatic retrieval systems that contain an integral viewer or view/printer, see Class 6730.
7490	Miscellaneous Office Machines Includes: Addressing Machines; Check Handling Machines; Coin Counting Machines; Mailing Machines, Currency Handling Machines. Excludes: Pencil Sharpeners; Staplers, Office Type; Duplicating Equipment.

# Group 75 Office Supplies and Devices

PSC	Description
7510	Office Supplies
	Includes: Crayons; Erasers; File Holders; Writing Ink; Printing Ink; Paper Fasteners; Pencils; Penholders and Pen Points; Rulers, Office Type; Art Supplies; Tape, Pressure Sensitive Adhesive.
	Excludes: Office Devices; Fountain Pens; Artists' Brushes; Paper Stationery; Record Forms; Mechanical Pencils.
7520	Office Devices and Accessories
	Includes: Copyholders; Fountain Pens and Pen Desk Sets; Pencil Sharpeners; Paper Punches; Staplers, Office Type; Artists' Accessories, such as Easels, Airbrushes; Slide Rules.
7530	Stationery and Record Forms
	Includes: Business Forms; Record Books; Surveyors' Computation Forms; Electric Accounting Machine (EAM) Cards; Forms approved for use within individual government activities.
	Excludes: Standard forms approved for government-wide use.
7540	Standard Forms
	Includes: Only those standard forms approved for government-wide use by the government activities empowered to do so (such as the U.S. Bureau of the Budget and the U.S. General Accounting Office, and similar organizations in other NATO countries).
	Excludes: Forms approved for use within individual government activities.

Group 76 Books, Maps, a	and Other Publications
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PSC	Description
7610	Books and Pamphlets
	Includes: Technical and Nontechnical Books and Pamphlets; Regulations; Instruction Manuals; Technical Orders.
	Excludes: Sheet and Book Music; Periodicals; Bibles.
7630	Newspapers and Periodicals
7640	Maps, Atlases, Charts, and Globes
	Excludes: Training Aid Maps
7641	Aeronautical Maps, Charts and Geodetic Products
7642	Hydrographic Maps, Charts and Geodetic Products
7643	Topographic Maps, Charts and Geodetic Products
7644	Digital Maps, Charts and Geodetic Products
7650	Drawings and Specifications
	Includes: Federal, Military, and Departmental Specifications.
7660	Sheet and Book Music
	Excludes: Hymnbooks.
7670	Microfilm, Processed
7690	Miscellaneous Printed Matter
	Includes: Decals; Printed Posters; Printed Labels.
	Excludes: Sheet and Book Music.

Group 77 Musical Instruments, Phonographs, and Home-Type Radios

PSC	Description
7710	Musical Instruments
	Notes: This class includes only complete musical instruments. Assemblies, parts, attachments, or accessories for use in or on musical instruments are classified in classes other than this class.
	Excludes: Phonographs; Radios; Television Sets.
7720	Musical Instrument Parts and Accessories
	Includes: Instrument Cases; Music Stands; Tuning Forks.

PSC	Description
7730	Phonographs, Radios, and Television Sets: Home Type
	Notes: This class includes only complete home-type phonographs, complete home-type radios, and complete home-type television sets. End items, assemblies, parts, attachments, or accessories for use in or on the above are classified in classes other than this class.
	Includes: Combination Sets.
	Excludes: Coin Operated Phonographs; Wire and Tape Recorders.
7735	Parts and Accessories of Phonographs, Radios, and Television Set: Home Type
	Includes: Remote Control Handsets
	Excludes: Batteries (FSC 6135/6140), Charger, Battery (FSC 6130), Headset (FSC 5965), Microphone (FSC 5965), Power Adapter/Supply (FSC 6130), and Speakers (FSC 5965)
7740	Phonograph Records
	Excludes: Training Aid Records.

## Group 78 Recreational and Athletic Equipment

PSC	Description
7810	Athletic and Sporting Equipment
	Includes: Baseball Equipment; Basketballs; Boxing Gloves; Fencing Masks; Fishing Tackle, except Commercial; Handballs; Shin Guards, Hockey.
	Excludes: Athletic and Sports Clothing.
7820	Games, Toys, and Wheeled Goods
	Includes: Baby Carriages; Checkers; Doll Carriages; Dolls; Playing Cards; Velocipedes; Handicraft Kits, not elsewhere classifiable.
7830	Recreational and Gymnastic Equipment
	Includes: Slides; Swings; Amusement Park and Shooting Gallery Equipment; Play Yard and Playground Equipment; Billiard and Pool Tables and Equipment; Gymnasium Equipment.

## Group 79 Cleaning Equipment and Supplies

PSC	Description
7910	Floor Polishers and Vacuum Cleaning Equipment
	Includes: Domestic and Industrial Vacuum Cleaning Equipment; Carpet Sweepers.
	Excludes: Self-propelled and Trailer Mounted Vacuum Cleaners.

PSC	Description
7920	Brooms, Brushes, Mops, and Sponges
	Includes: Squeegees; Whisk Brooms.
	Excludes: Hair Brushes; Toothbrushes; Paint and Artists' Brushes.
7930	Cleaning and Polishing Compounds and Preparations
	Includes: Scouring Powders; Washing Compounds; Detergents; Nontoilet Soaps; Automobile and Household Polishes and Waxes.
	Excludes: Shaving Soap; Toilet Soap; Abrasive Polishing Compounds; Metal Finishing Abrasives; Surgical Detergents.

Group 80 Brushes, Paints, Sealers, and Adhesives

PSC	Description
8010	Paints, Dopes, Varnishes, and Related Products
	Includes: Water Paints; Oil Paints and Latex; Driers; Paint Primers; Lacquers; Paint Sealers; Pigments for Coloring; Stains; Turpentine; Paint Removers.
	Excludes: Acetone, Wood and Wall Fillers.
8020	Paint and Artists' Brushes
	Excludes: Airbrushes.
8030	Preservative and Sealing Compounds
	Includes: Fire Resistant Compounds; Water Resistant Compounds; Weather Resistant Compounds; Belt Dressing; Antiseize Compounds; Calking and Glazing Compounds; Putties; Wood and Metal Fillers.
	Excludes: Food Preservative Compounds.
8040	Adhesives
	Includes: Glue; Mucilage; Sizes; Adhesive Cements.

Group 81 Containers, Packaging, and Packing Supplies

Note-A chest, case, box, roll, bag, or other container, when specifically designed for housing of a set, kit, outfit, or individual item (with or without attachments or spares), for its protection when not in use, or for the convenience of the user, is classified in the same class as the item or items for which designed, or in such other class as is appropriate. However, when the chest, case, box, roll, bag, or other container is primarily a shipping container, it is classified in Group 81.

PSC	Description
8105	Bags and Sacks
	Includes: Shipping and Protective Envelopes; Liners for Bags and Sacks; Textile and Paper Laminated Shipping Bags; Closures for Bags and Sacks.
8110	Drums and Cans
	Includes: Barrels; Kegs; Shipping and Storage Pails; Collapsible Tubes; Mailing and Filing Tubes; Closures for Drums and Cans.
8115	Boxes, Cartons, and Crates
	Includes: Shoe Boxes; Beer Cases; Pill Boxes; Piano Cases; Engine Boxes; Bombsight Boxes.
	Excludes: Special boxes, packages, and containers designed primarily for shipping, storage, and handling of ammunition, nuclear ordnance, explosives, guided missiles, military chemical agents; and repairable/reusable containers specially designed for specialized equipment such as the "Shipping and Storage Container" for components of aircraft, space vehicles, automotive vehicles, ships, ground communication equipment.
8120	Commercial and Industrial Gas Cylinders
	Notes: This class includes empty commercial and industrial gas cylinders and their caps, valves, and valve spare parts.
	Excludes: Filled gas cylinders and items related to gaseous and liquefied gaseous dispensing systems, both mobile and installed. All components of installed gas dispensing systems are classified by "application" or "function" with the end equipment for which designed.
8125	Bottles and Jars
	Includes: Shipping Jugs and Carboys; Ampoules.
8130	Reels and Spools
8135	Packaging and Packing Bulk Materials
	Includes: Wrapping Paper; Moisture Vapor Barrier Paper; Excelsior; Wadding for Packing; Corrugated Paper; Baling Bands, Baling Ties; Shipping Tags; Gummed Paper Tape; Separators; Box Liners; Packaging Staples; Baling Wire; Preformed Cushioning Inserts.
	Excludes: Adhesives; Aluminum Foil other than for food handling and processing.
8140	Ammunition and Nuclear Ordnance Boxes, Packages and Special Containers
	Notes: This class includes only containers and fittings which are specifically designed for the storage, handling, and shipping of ammunition, explosives, and military chemical agents.
	Includes: All shipping and storage containers specially designed for guided missiles, major missile sections, missile warheads, and other guided missile components.
	Excludes: General Purpose Containers, Shipping and storage reusable/repairable containers specially designed for components of aircraft, space vehicles, automotive vehicles, ships, and ground communication equipment.

PSC	Description
8145	Specialized Shipping and Storage Containers
	Notes: This class includes only reusable and repairable containers specially designed for shipping and storage of specialized equipment; i.e., shipping and storage containers for components of aircraft, space vehicles, automotive vehicles, ships, ground communication equipment, etc.
	Includes: Specially designed components (not elsewhere classifiable) peculiar to special shipping and storage containers as delimited under this class.
	Excludes: General purpose containers; specially designed containers for ammunition, nuclear ordnance, explosives, military chemical agents and guided missile components. Excluded from this class are items for which more specific classifications are suitable. The FSC Indexes and Structure will govern the classification of those items permitted classification in a single class only.
8150	Freight Containers
	Notes: This class includes only International Organization for Standardization (ISO) configured containers designed to facilitate the repeated carriage of goods by multiple modes of transportation without intermediate reloading.
	Includes: General Purpose, Dry Bulk, Ammunition Grade, Named Cargo, Thermal, Open-top, Platform, Tank and Air/surface containers.
	Excludes: Shipping and storage reusable/repairable containers specially designed for components of aircraft, space vehicles, automotive vehicles, ships, and ground communication equipment. Also excludes special boxes, packages and containers designed primarily for shipping, storage and handling of ammunition, nuclear ordnance, explosives, guided missiles, and military chemical agents.

## Group 83 Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags

PSC	Description
8305	Textile Fabrics
	Notes: This class includes only textiles in bulk. Excluded from this class are items that are precut or preformed, thus limiting their usefulness to specific applications. Such items are classified in the same class as the item or items for which designed, or in such other class as is appropriate.
	Includes: Canvas Materials; Plastic Fabrics; Felt Materials; Netting, Plastic and Textile; Oilcloth; Textile Scrap.
	Excludes: Carpeting.
8310	Yarn and Thread
8315	Notions and Apparel Findings
	Includes: Buttons; Dressmakers' Pins; Needles; Shoulder Pads; Embroideries; Stamped Art Goods for Embroidery and Art Needlework; Hair Nets; Sewing Kits.
	Excludes: Yarn; Thread; General Purpose Buckles.

PSC	Description
8320	Padding and Stuffing Materials
	Includes: Feathers and Downs, Processed; Spanish Moss, Processed; Cotton Wadding and Batting; Kapok.
	Excludes: Feathers and Downs, Unprocessed.
8325	Fur Materials
	Notes: This class includes only fur materials in bulk. Excluded from this class are items that are precut or preformed, thus limiting their usefulness to specific applications. Such items are classified in the same class as the item or items for which designed, or in such other class as is appropriate.
	Includes: Crosses; Sacs; Fur Plates; Fur Mats.
8330	Leather
	Includes: Garment Leather; Patent Leather; Glove Leather; Shoe Leather; Upholstery Leather; Industrial Leather.
	Excludes: Belting; Shoe Findings.
8335	Shoe Findings and Soling Materials
	Includes: Counters; Taps; Shoe Laces; Lasts and Last Sole Patterns; Ornamental Shoe Buckles and Bows.
8340	Tents and Tarpaulins
	Notes: Fitted covers which are specifically designed for use on or with specific individual types of equipment are excluded from this class and are to be classified in the same classes as the items for which they are designed, or in such other classes as are appropriate.
	Includes: Tent Pins; Tent Poles; Multiple purpose covers of woven or unwoven fabrics, not for permanent installation.
8345	Flags and Pennants
	Includes: Signaling Flags; Flagstaffs; Signal Shapes; Flagpoles; Flagstaff Trucks; Speed Cones; Flagstaff Belts; Semaphore Flags.

Group 84 Clothing, Individual Equipment, and Insignia and Jewelry

Note-Where applicable, clothing items which are intended for use by both men and women are classified in the appropriate "men's" class.

PSC	Description
8405	Outerwear, Men's
	Includes: Uniforms, Military and Nonmilitary; Civilian Outerwear; Headwear; Work Clothing (Ordinary Nonsafety); Shirts; Trousers; Coats.
	Excludes: Items included in other classes such as Special Purpose Clothing; Helmets, Steel and Plastic; Safety Clothing; Handwear; Footwear.

PSC	Description
8410	Outerwear, Women's
	Includes: Uniforms, Military and Nonmilitary; Civilian Outerwear; Headwear; Work Clothing (Ordinary Nonsafety); Shirts; Skirts; Blouses.
	Excludes: Items included in other classes such as Special Purpose Clothing; Helmets, Steel and Plastic; Safety Clothing; Handwear; Footwear.
8415	Clothing, Special Purpose
	Notes: This class includes conventional winter, summer, and intermediate flight clothing ensembles, and their components. Excluded from this class are specialized antiexposure, antigravity, partial pressure, and full pressure, flight ensembles and their specialized components.
	Includes: Special Purpose Headwear, including Helmets, except Ballistic Protective; Safety and Protective Clothing; Athletic Clothing; Safety, Combat, Protective, and Work Gloves; Submarine Deck Exposure Clothing; Flight Clothing Components designed for use with both Specialized and Conventional Ensembles.
	Excludes: Sporting and Athletic Gloves; Athletic Footwear; Safety Footwear; Personal Armor; Special Hospital and Surgical Clothing. Excludes special purpose clothing wherein the primary purpose is ballistic resistant protection. This class will include common use components of both ballistic and conventional end items.
8420	Underwear and Nightwear, Men's
8425	Underwear and Nightwear, Women's
	Includes: Corsets; Girdles.
8430	Footwear, Men's
	Includes: Rubber Footwear; Athletic Footwear; Safety Footwear; Submarine Deck Exposure Footwear.
8435	Footwear, Women's
	Includes: Rubber Footwear; Athletic Footwear; Safety Footwear.
8440	Hosiery, Handwear, and Clothing Accessories, Men's
	Includes: Handkerchiefs; Suspenders; Garters; Belts; Dress Handwear; Leggings, Nonsafety Type.
8445	Hosiery, Handwear, and Clothing Accessories, Women's
	Includes: Handkerchiefs; Garters; Belts; Neckerchiefs; Handbags; Dress Handwear; Leggings, Nonsafety Type.
8450	Children's and Infants' Apparel and Accessories
	Includes: Footwear; Outerwear; Headwear; Handwear; Underwear; Nightwear.
8455	Badges and Insignia
	Notes: This class includes only items worn or carried on the person.
	Excludes: Nonpersonal Insignia.

PSC	Description
8457	Jewelry
	Includes: Jewelers' Findings; Precious Stones, cut; Costume Jewelry; Natural Gems and Ornamental Stones, Cut; Clasp, Necktie and Cuff Buttons
	Excludes: Watches; Clocks; Tableware; Scientific Instruments; Toilet Articles; Smokers' Articles; Industrial Diamonds
8460	Luggage
	Includes: Foot Lockers; Briefcases; Trunks; Suitcases
	Excludes: Duffel Bags; Musette Bags
8465	Individual Equipment
	Includes: Musette Bags; Duffel Bags; Ammunition Belts; Pistol Belts; Handcuffs; Packboards; Sleeping Bags; Knapsacks; Hikers' Packs; Sunglasses; Skis; Snowshoes; Swords with Scabbards.
	Excludes: Toilet Articles; Mess Gear; Fabric Utility Containers.
8470	Armor, Personal
	Includes: Clothing specially designed for use as personal armor.
	Excludes: All specialized flight clothing and accessories which may contain ballistic resistant properties as a secondary function. Excludes special purpose clothing wherein the primary function is for purposes other than ballistic protection
8475	Specialized Flight Clothing and Accessories
	Includes: Specialized Antiexposure, Antigravity, Partial Pressure, and Full Pressure Ensembles, and Specialized Components therefor, including Unpressurized Protective Helmets, Eye Protective Devices, and items with Sound Attenuating Features.
	Excludes: Conventional Winter, Summer, and Intermediate Flight Clothing Ensembles, and Components therefor; Components designed for use with both Specialized and Conventional Flight Clothing Ensembles.

Group 85 Toiletries

Note: Excluded from this group are medicated cosmetics and toiletries that have been determined to be drugs in accordance with the Federal Food, Drug, and Cosmetic Act. For medicated cosmetics and toiletries, see Class 6508.

PSC	Description
8510	Perfumes, Toilet Preparations, and Powders
	Includes: Colognes; Cosmetics; Deodorants; Depilatories; Toilet Waters.
8520	Toilet Soap, Shaving Preparations, and Dentifrices
	Includes: Toothpaste; Shaving Soap.
	Excludes: Medicated Soaps.

PSC	Description
8530	Personal Toiletry Articles
	Includes: Hair Brushes; Nail Brushes; Nail Files; Toothbrushes; Manicure and Pedicure Implements; Razors and Blades.
	Excludes: Dental Floss.
8540	Toiletry Paper Products
	Includes: Facial Tissues; Paper Toilet Seat Covers; Toilet Paper; Paper Napkins; Doilies.
	Excludes: Towel Dispensers; Paper Plates and Cups.

#### Group 87 Agricultural Supplies

PSC	Description
8710	Forage and Feed
	Includes: Hay; Manufactured Feed; Straw; Zoological Animal Food.
8720	Fertilizers
	Includes: Natural and Synthetic Fertilizers; Peat Moss; Animal Manures.
8730	Seeds and Nursery Stock
	Includes: Cut Flowers.

#### Group 88 Live Animals

PSC	Description
8810	Live Animals, Raised for Food
8820	Live Animals, Not Raised for Food

#### Group 89 Subsistence

Note-Subsistence items which are specifically prepared for dietetic use are classified in Class 8940. Nondietetic foods, even though they bear the same approved item names as corresponding dietetic foods, are classified in Classes other than 8940.

PSC	Description
8905	Meat, Poultry, and Fish
	Includes: Game Birds; Shellfish; Sausage Casings.
8910	Dairy Foods and Eggs
	Includes: Ice Cream; Frozen Custards; Ice Cream Mixes; Rennet; Milk Sherbets; Ices.

PSC	Description
8915	Fruits and Vegetables
	Includes: Baked Beans; Juices.
8920	Bakery and Cereal Products
	Includes: Flour; Prepared Flour; Prepared Cereals; Macaroni.
8925	Sugar, Confectionery, and Nuts
	Includes: Candy; Chewing Gum; Honey; Maple Syrup.
8930	Jams, Jellies, and Preserves
8935	Soups and Bouillons
8940	Special Dietary Foods and Food Specialty Preparations
	Includes: Infant Foods; Potato Chips; Prepared Pie and Cake Fillings.
8945	Food, Oils and Fats
8950	Condiments and Related Products
	Includes: Salad Dressings; Spices; Seasonings; Flavoring Extracts; Yeast; Olives.
8955	Coffee, Tea, and Cocoa
	Includes: Postum; Yerba Mate; Chicory.
8960	Beverages, Nonalcoholic
	Includes: Soft Drinks; Ice.
8965	Beverages, Alcoholic
	Includes: Beer; Whisky; Wine; Liqueur.
	Excludes: Sacramental Wine and Medicinal grade Brandy, Whisky, and Wine.
8970	Composite Food Packages
	Includes: Ration Packs and Emergency Rations; Care Packages.
8975	Tobacco Products
	Includes: Snuff; Cigarettes; Cigars.

## Group 91 Fuels, Lubricants, Oils, and Waxes

PSC	Description
9105	Electric Power Supply from a Third Party Generation Entity
	Includes: Generated electricity that would otherwise be purchased from local electric utility, electricity procured as a supply from a third-party generation supplier where permitted by state and/or federal law or regulation, Energy Attributes (EAs).
	Excludes: Utility Services, Electricity that is generated behind the meter onsite such as from solar panels, emergency generators, wind turbines, natural gas generators, etc. Where state and/or federal law do not allow third party generation supply.

PSC	Description
9110	Fuels, Solid
	Includes: Ration Heating Tablets; Cordwood; Charcoal; Briquettes; Coke.
	Excludes: Peat.
9130	Liquid Propellants and Fuels, Petroleum Base
	Notes: This class includes liquid propellants with more than 50 percent or higher petroleum content.
	Includes: All Aviation Gasoline; JP-1, 3, 4, and 5 Jet Fuel; Combat Vehicle and Automotive Gasoline (all types and grades); Liquid Propellants, Bulk; Liquid Propellants, predetermined to specific quantity and quality, packaged in reusable containers.
	Excludes: Solid Propellants; Liquid Propellants, encased in consumable containers, for insertion into missile propulsion systems as integral parts.
9135	Liquid Propellant Fuels and Oxidizers, Chemical Base
	Notes: This class includes liquid propellants with more than 50 percent or higher chemical content.
	Includes: Liquid chemicals designed exclusively for use as propellant fuels and oxidizers; Liquid Propellants, Bulk; Liquid Propellants, predetermined to specific quantity and quality, packaged in reusable containers.
	Excludes: Multiple-use chemicals, such as Nitrogen, Technical; Ammonia, Technical; Furfuryl Alcohol, Technical; Aniline, Technical; Solid Propellants; Liquid Propellants, encased in consumable containers, for insertion into missile propulsion systems as integral parts.
9140	Fuel Oils
	Includes: Light Burner Fuels; Diesel Fuels; Kerosine; Military Specification Type Residuals; Special and Heavy Grade Turbine Vessel Propulsion Fuels; Federal Specification Heavy Burner Fuels; Bunker "C" Commercial Grade Fuel; Heavy Fuel and other Black (Boiler Type) Fuels; Illuminating Oils.
9150	Oils and Greases: Cutting, Lubricating, and Hydraulic
	Includes: Petrolatum, except USP.
	Excludes: Rust Preventive Compounds; Antiseizing Compounds; Petrolatum, USP.
9160	Miscellaneous Waxes, Oils, and Fats
	Includes: Animal, Vegetable, and Petroleum Waxes; Wool Grease (Lanolin); Tallow; Marine Oils; Coconut Oil; Soap Stock; Essential Oils, except USP or NF grades.
	Excludes: Edible Fats and Oils; Household and Automobile Waxes.

## Group 93 Nonmetallic Fabricated Materials

Paper and Paperboard Includes: Book Paper Stock; Newsprint; Paperboard; Bulk Paper Materials.
Includes: Book Paper Stock: Newsprint: Paperboard: Bulk Paper Materials
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Excludes: Corrugated Paper; Wrapping Paper; Building Board; Insulating Board; Stationery; Construction Paper; Paper Towels; Facial Tissues; Blank Books; Containers; Shipping and Identification Tags.
Rubber Fabricated Materials
Includes: Natural and Synthetic Rubber Fabricated Materials, such as Rubber Sheets, Structural Rubber Shapes, Strips.
Plastics Fabricated Materials
Includes: Cellulose Acetate and other plastics; Bars, Rods, Sheets, and Strips.
Excludes: Cable, Fiber Optic.
Glass Fabricated Materials
Includes: Glass Rods, Bars, and Tubing; Optical Glass Blanks; Structural and Building Glass; Glass Blocks.
Excludes: Insulators (FSC 5970); Ophthalmic Glass Blanks (FSC 6540); and Cable, Fiber Optics (FSCs 6015 and 6615).
Refractories and Fire Surfacing Materials
Miscellaneous Fabricated Nonmetallic Materials
Includes: Cork Fabricated Basic Materials; Asbestos Fabricated Materials; Manufactured Mica; Minerals for scientific and technical use (cut but not mounted); Pottery Supplies; Catgut and Wormgut; Vegetable Brush Fibers; Bagasse.

Group 94 Nonmetallic Crude Materials

PSC	Description
9410	Crude Grades of Plant Materials
	Includes: Flavoring Materials; Crude Drugs of Plant-Origin; Crude Materials for Perfume; Tobacco, Unmanufactured.
9420	Fibers: Vegetable, Animal, and Synthetic
	Includes: Cotton, Wool, Silk, Horsehair, Rayon, and Nylon Fibers.
9430	Miscellaneous Crude Animal Products, Inedible
	Includes: Feathers and Downs, Unprocessed; Ivory; Bristles; Hides and Fur Skins, Crude.
9440	Miscellaneous Crude Agricultural and Forestry Products
	Includes: Cereal Grains; Sugar Crops; Crude Rubber.

PSC	Description
9450	Nonmetallic Scrap, Except Textile

Group 95 Metal Bars, Sheets, and Shapes

PSC	Description
9505	Wire, Nonelectrical
	Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. Wire is a thin, flexible, continuous length of metal, usually of circular cross-section.
	Includes: Bulk Nonelectrical Wire
	Excludes: Wire having electrical resistivity or conductivity rating (FSC 6145).
9510	Bars and Rods
	Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. a. Bars are elongated pieces of metal of simple uniform cross-sections usually rectangular, circular, or hexagonal produced by forging or hot-rolling, also known as barstock. b. Rods are thin round metal bar, differentiated by dimensional parameters, listed in the item name definition.
	Includes: Metal Bars and Rods
	Excludes: Muck Bar (FSC 9640); Rods for Wire (FSC 9640); Sheet Bar (FSC 9640); Threaded Rods (FSC 5306); Grooved Rod (FSC 5340).
9515	Plate, Sheet, Strip, Foil, and Leaf
	Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. The items covered by this class are all similar in that they are flat, generally rolled metal, the difference is covered by dimensional parameters in the item name definition.
	Includes: Armor Plate; Black Plate; Floor Plate; Leaf; Perforated Sheet and Strip; Shim Stock.
	Excludes: Bale Ties (FSC 8135); Baling Bands (FSC 8135); Mending Plates (FSC 5340); Mounting Plates (FSC 5340); T Plates (FSC 5340).
9520	Structural Shapes
	Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. This class includes items usually used in building, bridge and similar construction, such as, I beams, angles, and the like.
	Includes: Bar Size Shapes (under 3 inches); Metal Piles and Piling; Angles; Channels; Tees; Zees.
	Excludes: Plate, Sheet and Strip Materials (FSC 9515).
9525	Wire, Nonelectrical, Nonferrous Base Metal
	Excludes: Wire having electrical resistivity or conductivity rating.
9530	Bars and Rods, Nonferrous Base Metal

PSC	Description
9535	Plate, Sheet, Strip, and Foil; Nonferrous Base Metal
	Includes: Leaf; Perforated Sheet and Strips.
9540	Structural Shapes, Nonferrous Base Metal
	Includes: Angles; Channels; Tees; Zees.
9545	Plate, Sheet, Strip, Foil, and Wire: Precious Metal
	Includes: Bars; Leaf; Ribbon; Rods; Tubing.
	Excludes: Precious Metals for dental use.

Group 96 Ores, Minerals, and Their Primary Products

PSC	Description
9610	Ores
	Notes: Only bulk material will be identified in this class. Ores are a naturally occurring material from which economically valuable minerals can be obtained.
	Includes: Bauxite; Ferrous Ores; Lead Ores; Precious Metal Ores; Radioactive Metal Ores; Zinc Ores.
9620	Minerals, Natural and Synthetic
	Notes: Only bulk material will be identified in this class. Minerals are naturally occurring substances with a characteristic chemical composition that can be expressed by a formula.
	Includes: Clays and other Earths; Mica; Asbestos; Crude Petroleum; Graphite.
	Excludes: Gravel (FSC 5610); Sand (FSC 5610); Abrasives (FSC 5350); Refractory Clays (FSC 9350).
9630	Additive Metal Materials
	Notes: Only bulk material will be identified in this class. Additive metal materials are those which are added to metals to improve their characteristics as required (e.g., lead added to steel to improve the machinability).
	Includes: Alloying Additives (Aluminum, Antimony, Copper, and Others).
	Excludes: Fuel Inhibiting Additives (FSC 6850).
9640	Iron and Steel Primary and Semifinished Products
	Notes: Only bulk material will be identified in this class. a. Primary products are raw unfinished ingots, pigs, that require refinement to be usable. b. Semi-finished items are primary products that have been refined to a state that requires further manufacturing processes to its final, usable state.
	Includes: Ingots; Pigs; Billets; Blooms; Muck Bar; Rods for Wire; Sheet Bar; Skelp; Tube Rounds.

PSC	Description
9650	Nonferrous Base Metal Refinery and Intermediate Forms
	Notes: Only Bulk material will be identified in this class. a. Refinery Forms are raw unfinished ingots, pigs, that require refinement to be usable. b. Intermediate forms are primary products that have been refined to a state that requires further manufacturing processes to its final, usable state.
	Includes: Ingots; Slabs.
9660	Precious Metals Primary Forms
	Notes: Only bulk material will be identified in this class. Primary Forms are raw unfinished ingots, pigs, that require refinement to be usable and are made of precious metals.
	Includes: Bullion; Ingot.
9670	Iron and Steel Scrap
9680	Nonferrous Scrap

# Group 99 Miscellaneous

PSC	Description
9905	Signs, Advertising Displays, and Identification Plates
	Includes: Electric Signs; Sign Boards; Display Stands; Mannequins and other display forms; Printed Signs; General Purpose Identification Tags and Blanks, Nonpersonal; Plates and Tags for specific applications.
9915	Collectors' and/or Historical Items
	Includes: Antiques; Artifacts; Coins; Stamps; Rare Books; Works of Art, Collectors and/or Historical Gems; Jewelry, and Cut Precious Stones; Natural History Items.
9920	Smokers' Articles and Matches
	Includes: Cigarette Lighters; Lighter Fluid; Pipe Reamers; Ash Trays; Tobacco Humidors; Packaged Cigarette Paper.
	Excludes: Ash receivers and lighters specifically designed for installation in or on equipment.
9925	Ecclesiastical Equipment, Furnishings, and Supplies
	Includes: Vestments; Altars; Communion Sets; Ecclesiastical Candelabra; Chalices; Patens; Altar Cloths; Ecclesiastical Statuary; Sacramental Wine.
9930	Memorials; Cemeterial and Mortuary Equipment and Supplies
	Includes: Grave Markers; Burial Vaults; Burial Urns; Caskets; Burial Boxes; Morticians' Supplies; Monuments; Gasket Shipping Cases.
	Excludes: Hearses; Mortuary Refrigerators.
9999	Miscellaneous Items
	Includes: Only those items which cannot conceivably be classified in any existing classes