**DEFENSE LOGISTICS AGENCY**
**HEADQUARTERS**
**CAMERON STATION**
**ALEXANDRIA, VA 22304-6100**

DLAR 3200.1
AR 715-13
NAVSUPINST 4120.30
AFR 400-40
MCO 4000.18C

DLA-SE

13 Mar 86

DLA REGULATION
NO. 3200.1

ENGINEERING SUPPORT FOR ITEMS SUPPLIED BY DEFENSE LOGISTICS AGENCY AND GENERAL SERVICES ADMINISTRATION
(RCS DLA(A)259(S))
(Supplementation is permitted at all levels within DLA.)

I. REFERENCES

A. DoD 4120.3-M, Defense Standardization Manual (Defense Standardization and Specification Program Policies, Procedures and Instructions).

B. DoD Index of Specifications and Standards (DODISS).

C. DLAR 4185.1/AFR 67-80/AR 700-31/NAVMATINST 4000.25A/MCO 4000.46, Technical Data Requirements for Logistic Support.

D. Agreement between the Department of Defense and the General Services Administration Governing Supply Management Relationships Under the National Supply System.

II. PURPOSE AND SCOPE. To establish policy and procedures for the provision of engineering support by the Military Departments to the Defense Logistics Agency (DLA) and to the General Services Administration (GSA). This regulation is applicable to DLA and the Departments of the Army, Navy, and Air Force, and has been concurred in by GSA. (GSA has issued Federal Property Management Regulation 10129.102.) It encompasses engineering support for:

A. DLA. All DLA-managed items except those items of industrial production equipment managed by the Defense Industrial Plant Equipment Center (DIPEC). It includes also the procedures by which DLA may obtain solutions to technical problems, essential to DLA operations, that may require the initiation of Extended Engineering Effort by the Military Departments.

B. GSA. All items managed for the DoD in accordance with the Agreement between the Department of Defense and the General Services Administration Governing Supply Management Relationships under the National Supply System. It includes also the procedures by which GSA may obtain solutions to technical problems, essential to GSA operations, that involve engineering determinations and may require the initiation of Extended Engineering Effort by the Military Departments.

III. POLICY

A. Determination of Technical Characteristics

1. The Military Departments have the responsibility of determining the characteristics of each item to be supplied them by DLA or GSA and the responsibility for:

a. Providing DLA and GSA with specifications, standards, and other engineering and procurement documentation (including quality assurance requirements) to effectively and economically procure both the item and the technical data needed by the Military Departments.

This DLAR supersedes DLAR 3200.1AR 715-13/NAVMATINST 4120.94C/AFR 400-40/MCO 4000.18B, 4 Jan 79, and DLAR 4140.37/AR 715-7/NAVMATINST 4000.19A/AFR 400-53/MCO 4295.7A, 3 Aug 73.

PCN 102 037100 00

b. Identifying those items which have a critical application. This will be accomplished for DLA by the applicable Military Department during requests for engineering support. Each Defense Supply Center (DSC) will submit a complete procurement data package to the Military Department for this determination.

c. Identifying current specifications, purchase descriptions, drawings, and patterns to be cited for procurement. First priority will be given to validating and/or updating technical data required for emergency procurement to satisfy outstanding demand.

d. Providing DLA and GSA with a justification statement for procurement of sole source items.

2. DLA will make recommendations to the Military Departments, based on DLA operating experience, for:

a. Changes to item characteristics.

b. Engineering effort to resolve problems related to items for which DLA has responsibility, and which will result in better or more economical supply to the Military Departments.

c. The resolution of individual engineering support problems referred to the Engineering Support Activity (ESA), as appropriate.

3. GSA will make recommendations to the Military Departments, based on GSA operating experience for:

a. Changes to item characteristics.

b. Engineering effort to resolve problems related to items for which GSA has responsibility, and which will result in better or more economical supply to the Military Departments.

4. GSA procurement data packages will be validated in coordination with the Military Services.

B. Use of Existing Facilities. Maximum use will be made of existing engineering facilities and services of the Military Departments.

C. Conservation of Departmental Engineering Resources

1. Requests will not be placed on Military Departments for assistance with regard to problems or work which are within the proper authority of DLA or GSA.

2. Care will be taken by DLA and GSA to assure that the engineering effort requested of the Military Departments is essential.

D. Funding

1. The engineering support described herein represents functions performed by the Military Departments. Since the functions continue to be a mission responsibility of the Military Departments, they will be funded by the Military Departments.

2. DLA will:

a. Assist the Military Departments by furnishing projected workload estimates, in sufficient detail and in sufficient time to allow the Military Departments to include budgetary provisions for the engineering support required.

b. Assist the Military Departments in developing justifications necessary to support departmental requests for resources to pursue the engineering effort needed to resolve essential technical problems pursuant to this regulation.

3. GSA will:

a. Assist the Military Departments by furnishing projected workload estimates in sufficient detail and in sufficient time to allow the Military Departments to include budgetary provisions for the engineering support required.

b. Assist the Military Departments in developing justifications necessary to support departmental requests for resources to pursue the engineering effort needed to resolve essential technical problems pursuant to this regulation.

E. Coordination with Military Services. The Engineering Support Activity (ESA) and the Preparing Activity (PA) will determine which engineering support actions warrant coordination with appropriate Military Service Activity (standardization documents will be processed in accordance with DoD 4120.3-M). If the decision is that an action should be coordinated, the ESA/PA will proceed with the coordination and resolve any differences promptly, in order to avoid delay in delivery of material to using units. ESA/PA engineering determinations will be made known to the coordinating activities by being furnished a copy of the completed DLA Form 339 at the same time as the determination is given to the DSC for implementation.

## IV. DEFINITIONS

A. Critical Application Item. An item which is essential to weapon system (e.g., F15 Aircraft, Attack submarine, M1 tank) performance (item failure will preclude the weapon system or component thereof from being fully operational), the preservation of life in emergencies (e.g., parachutes, marine life preservers), or safety of operating personnel.

B. Engineering Support. Engineering/technical assistance including the development of technical data and engineering criteria, engineering representation, guidance and decisions required by a DSC or GSA in the performance of their mission.

C. Engineering Support Activity (ESA). The military activity designated to provide the engineering support, as outlined in this regulation, to a DSC or GSA.

D. Extended Engineering Effort. That effort requiring detailed engineering study and evaluation over 120 hours. It may require the application of resources beyond the currently projected budget.

E. Preparing Activity (PA). The military activity responsible for preparing and maintaining a specification, standard, or similar document under Defense Standardization Program procedures contained in DoD 4120.3-M. (The identity of PAs is documented in the DODISS and below the concluding section of each specification. The address of the PA appears on the DD Form 1426, Standardization Document Improvement Proposal, attached to each specification and in SD-1, Standardization Directory.)

F. Single User (SU). The Military Service with sole interest in an item of supply as indicated in the Total Item Record of the Federal Catalog System.

G. Validation. The action taken by the cognizant responsible engineering activity to confirm the fact that the specifications, drawings, or associated applicable procurement technical documentation reflect the accurate and current minimum operational needs of the Military Services.

H. Additional Definitions. See Definition of Terms in DoD 4120.3-M.

V. SIGNIFICANT CHANGES. The definition for critical application was updated. Under Engineering Support for Procurement, validation and evaluation of breakout technical data packages was added. Instructions for the preparation of revised DLA Form 339, Request for Engineering Support, have been included at enclosure 2. Significant changes have also been made to column 5 of enclosure 3 to reflect current ESA organizational responsibilities.

VI. RESPONSIBILITIES

A. ESAs/PAs/SUs

1. Engineering Support for Day-to-Day Operations. Subject to the exclusions in subparagraph 3 below, each ESA as indicated in enclosure 3 for DLA and in enclosure 4 for GSA will, upon request, provide the following support, but not limited to:

a. Engineering Support for Procurement

(1) Preparation, maintenance, and validation of adequate engineering and procurement type data (e.g., specifications, drawings, purchase descriptions, and exhibits) to support effective and, to the extent feasible, competitive procurement.

(2) Evaluation of:

(a) DSC/GSA prepared technical data package.

(b) Alternate offers.

(c) Duplicate items of supply (two-way interchangeability).

(d) Deviations and waivers.

(e) Determinations and similar proposals involving engineering decisions.

b. Engineering Support for Standardization (DSC only)

(1) Review and approval of broad engineering criteria to be used as a basis for actions to reduce the number of items in the supply system and to preclude the entry of nonstandard items.

(2) Review and provide input to the Federal Supply Classification (FSC) Program Analyses.

(3) Upon request from the Assignee Activity, provide recommendations to resolve Military Service differences where engineering implications are involved.

(4) Engineering representation at industry-military meetings.

(5) Review and approval of proposed criteria for interchangeability and substitutability.

c. Other

(1) Recommendations on requests to test or adopt substitute or modified items as replacement items.

(2) Analyses of complaints involving technical characteristics of items.

(3) Review and approval of proposed Federal Item Identification Guides (FIIG) equivalency and substitutability criteria, in accordance with DoD 4100.39-M, Defense Integrated Data System (DIDS) Procedures Manual.

(4) Preparation of required technical data not available under DLAR 4185.1 for support of the DLA Maintenance Program (DLAR 4151.4/AR 750-14/NAVMATINST

4700.14/AFR 66-27/MCO 4400.113A, Defense Logistics Agency Maintenance Instructions or Technical Maintenance Standards).

(5) Provide onhand technical data or identify a location where appropriate technical data may be obtained.

2. Extended Engineering Effort. For DSC or GSA requests requiring Extended Engineering Effort, the ESA will (subject to exclusions in subparagraph 3 below):

a. Evaluate problems and recommendations presented and advise whether a project or lesser engineering effort on the case will be undertaken or state the reason the Extended Engineering Effort requested is not justified. (See paragraph VIIB3 below for handling procedures.)

b. For justified projects provide a statement of scope and a schedule. An estimate of the resources required will be furnished when needed for resolution of requests. (See paragraph VIIB3 below.)

c. Provide available reports on the progress of the engineering effort or project undertaken. (Existing reporting formats and procedures will be utilized.)

3. ESAs will not be responsible for:

a. Serving as PA for standardization projects (unless so designated under the Defense Standardization Program).

b. Engineering support for items for which a PA has been designated, unless so assigned by their respective departments, or for Single User items, if the parent Military Service of the ESA is not the user of the item.

c. Providing or obtaining, for DLA or GSA use, existing technical data which is in the custody of other agencies (e.g., Inventory Control Points (ICPs)) unless covered by special arrangement between the DSC or GSA and the ESA involved. ESAs, however, will seek such data as they require for making engineering evaluations or recommendations.

d. Providing or coordinating specification information on those items for which GSA provides sole purchase support to elements of the DoD.

B. The Commanders, DSCs will:

1. Perform those functions which are typically inherent in supply management, standardization management, and procurement activities.

2. For Multiple-User and Single-User Items:

a. Submit to the designated ESA, whether acting as the ESA or PA:

(1) By 1 April of each year a projected workload estimate (broken into categories that align to subparagraph A) in accordance with enclosure 1. Workload estimates for SUs will be limited to only those activities listed in enclosure 3. Workload estimates will be submitted for the fiscal year beginning 18 months from that date.

(2) Requests for engineering support on DLA Form 339, Request for Engineering Support, and DLA Form 339a, Telephone/TWX Request for Engineering Support, as appropriate. Alternate forms of communication (e.g., electronic mailbox) between DSCs and ESAs are acceptable provided the form is mutually agreeable and information therein is consistent with that of DLA Form 339. Urgent procurements, requiring immediate attention, may be validated by telephone with written followup conformation using DLA Form 339a.

(3) Requests for engineering support decisions, where appropriate, consist of the following:

(a) Validation of technical data.

(b) Critical application coding.

(c) Acquisition method coding on proposed procurements.

(d) Quality assurance requirements.

(e) Evaluation of Alternate Offers.

(f) Value Engineering Proposals.

(g) Requests for waivers and deviations from suppliers which will affect the form, fit, and function of the item being procured.

(h) Requests for end item information.

(i) Shelf life management in accordance with DoDI 4140.27, Identification, Control, and Utilization of Shelf-Life Items.

b. Obtain concurrence of the using Military Departments:

(1) On acceptability of substitute or modified items for procurement or supply purposes, or as prescribed by DoD 4120.3-M if standardization considerations are involved.

(2) For I&S criteria to be used in FIIG development.

c. For obtaining approval for waivers and deviations in the following Federal Supply Groups (FSGs) and FSCs:

(1) FSG 89, Subsistence, the using Military Service.

(2) FSG 91, Fuels, Lubricants, Oils, and Waxes, and for Chemicals, Dyes, Gases and Miscellaneous Chemical Commodities in FSCs 6810, 6820, 6830, 6840 and 6850 from the using Military Service activity designated in enclosure 3. The military activity responsible for granting waivers and deviations within these classes will provide a copy of approved waivers and deviations to the appropriate PA/ESA.

(3) RSCs 6830, 9130, 1940 and 9150. The U.S. Army General Materiel and Petroleum Activity (GMPA), which coordinates these actions with the Preparing Activity responsible for that product.

d. Evaluate alternate offers, and requests for deviations and waivers where:

(1) There is mutual written agreement between the DSC and ESA that the DSC will evaluate alternate offers and requests for waivers and deviations; the items are identified as not having critical application; and adequate data and technical expertise are available to the DSC. Where items are identified as having critical application or mutual agreement does not exist between DSC and ESA, request for evaluation will be sent to the ESA with specific recommended action. Copies of data/information supporting the evaluation will be forwarded with DLA Form 339, unless it is determined that the ESA has copies readily available.

(2) Data and information to clearly support rejection of alternate offers and requests for deviations and waivers are available to the DSC, the offer will be rejected by the DSC without referral to the ESA.

(3) In the event that sufficient data and information are not available to the DSC, the requests for evaluation of alternate offers and requests for waivers and deviations will be forwarded to the appropriate ESA for action.

3. Process requests requiring Extended Engineering Effort in accordance with paragraph VIIB below.

4. Transmit to the ESA/PA/SU recommendations or requests to consider improvements in design or in specifications, based on experience gained from procurement, supply, standardization, value engineering or other actions. Improvements in specifications will be referred to the PA.

5. Maintain an active liaison with the ESA/PA/SU to identify the specific information required, and arrange for direct exchange of engineering and logistics information on end items and major components for which DLA has integrated supply management responsibility.

6. Forward to HQ DLA, ATTN: DLA-SE, proposals for Extended Engineering Effort, considered essential to the effective operation of DLA, which the responsible military activity did not consider favorably or indicated that support of higher authority is needed to obtain resources. The following supporting evidence also will be provided:

a. The facts which motivated the DSC's proposal.

b. The military activity's nonconcurrence.

c. A statement of the effect that failure to provide the proposed engineering effort will have on DLA operational efficiency and economy.

C. GSA will:

1. Perform those functions which are typically inherent in supply management, standardization management, and procurement activities.

2. Submit to the designated ESA, whether acting as the ESA or PA:

a. A projected workload estimate (broken into categories that align to subparagraph A) by 1 April of each year for the fiscal year commencing 18 months from that date. Workload estimates for SUs will be limited to only those activities listed in enclosure 4.

b. A schedule of anticipated fiscal year procurements and other support requirements phased by quarters by 15 June for the coming fiscal year. The items covered by military or Federal specifications and the Single-User items will be so annotated.

c. Requests for engineering support in writing. Telephone and TWX requests for support will be confirmed by followup letters.

d. Requests for waivers and deviations from suppliers which affect the form, fit, or function of the item being procured.

3. Obtain commitments on acceptability of substitute or modified items for procurement from the Military Departments, or as prescribed by DoD 4120.3-M if standardization considerations are involved.

4. Process requests requiring Extended Engineering Effort in accordance with paragraph VIIB below.

5. Transmit to the ESA/PA/SU recommendations or requests to consider improvements in design, or in specifications, based on experience gained from procurement, supply, standardization, value engineering or other actions. Improvements in specifications will be referred to the PA.

6. Maintain an active liaison with the ESA/PA/SU to identify the specific information required, and arrange for direct exchange of engineering and logistics information on items managed for the DoD.

D. Preparing Activity. The PA will assume engineering support responsibilities for those items, or groups of items, for which it is the PA.

E. Single User. The SU is responsible for providing or obtaining through referral to the responsible engineering activity, the engineering services in support of requirements (or procurement schedules) for Single-User items.

F. The Executive Director, Technical and Logistics Services, DLA (DLA-S) will review DSC requests for resolution of problems and recommendations (essential to DLA), returned by the Military Department activities without action, and consult with appropriate HQ DLA principal staff elements and Military Department Headquarters to resolve differences.

## VII. PROCEDURES

### A. Day-to-Day Engineering Support

1. DSCs

a. Single-User Items. DSCs will refer engineering support requests to the SU.

b. Multiple-User Items

(1) DSCs will refer engineering support requests to the PA or, in the absence of a PA, to the ESA unless the ESA's parent Military Service is not a user. In such cases, the Federal Catalog, Total Item Record, or any procurement document previously furnished (e.g., a drawing, specification or purchase description) will usually show which military activity has technical responsibility. Note that a military or Federal specification which is referred to in the drawing, specification or purchase description being used, is not the primary procurement document. Hence, the PA for the military or Federal specification may not be the service of technical responsibility for the item under consideration. The responsible Military Service is shown only on the primary procurement document. For engineering support requests involving interchangeability and substitutability, DSCs will provide copies of each request for a multi-user, nonspecification item directly to all of the recorded users, simultaneous with the submission of the request to the ESA, and request that the users provide comment directly to the ESA. Upon receipt of comments, the ESA will prepare the coordinated reply to the DSC. If the ESA has not received a comment from a user by the deadline date for response to the DSC, it will be assumed that the user will rely upon the decision of the ESA.

(2) Where technical responsibility is not clearly designated by any means, the DSC will make inquiry of the ESA to determine which activities have this responsibility.

(3) The ESA/PA/SU will:

(a) Upon receipt of requests for engineering support from DSCs/GSA, provide a timely response to the requesting activity.

(b) Where there is disagreement regarding the response to an engineering support request, refer the case to (does not apply to SU):

(1) Its Military Departmental Headquarters through established channels.

(2) HQ DLA, ATTN: DLA-SE, through the concerned DSC.

Upon receipt thereof, HQ DLA will initiate follow-on action to reflect resolution of the problem.

c. Substitute or Modified Items. Request to test or adopt industry developed substitute or modified items normally will be referred by DLA either to the potential using Military Departments or the PA having cognizance. ESAs will occasionally be requested by DLA to evaluate a product in instances where no PA has cognizance and where evaluation of the product has either been directed by higher authority or appears to offer substantial advantage to the Government. In these instances, the extent of evaluation and testing required to support a conclusion will be at the discretion of the ESA.

d. Field Operating Procedures. ESAs/PAs/SUs and DSCs may, by direct communication, supplement this regulation through the development of mutually agreeable operational arrangements.

e. Support Request Format. Written request for support will be submitted on DLA Form 339, Request for Engineering Support, and DLA Form 339a, Telephone/TWX Request for Engineering Support, or electronic mailbox as appropriate. Urgent procurements, requiring immediate attention, may be discussed by telephone with written followup confirmation using DLA Form 339a.

2. GSA

a. GSA will refer engineering support requirements to the PA/SU, if one exists for the item or group of items.

b. If there is no PA/SU, engineering support request will be submitted to the Military Service having technical responsibility. This will be the ESA, unless the ESA’s parent Military Service is not a user. In such cases, the Federal Catalog, Total Item Record, or any procurement document previously furnished (e.g., a drawing, specification or purchase description) will usually show which military activity has technical responsibility. Note that a military or Federal specification which is referred to in the drawing, specification or purchase description being used, is not the primary procurement document. Hence, the PA for the military or Federal specification may not be the Military Service of technical responsibility for the item under consideration. The responsible Military Service is shown only on the primary procurement document.

c. Where technical responsibility is not clearly designated by any means, GSA will make inquiry of the ESA to determine which activities have this responsibility.

d. Substitute or Modified Items. Requests to test adopt industry developed substitute or modified items normally will be referred by GSA either to the potential using Military Departments or the PA having cognizance. ESAs will occasionally be requested by GSA to evaluate a product in instances where no PA has cognizance and where evaluation of the product appears to offer substantial advantage to the Government. In these instances, the extent of evaluation and testing required to support a conclusion will be at the discretion of the ESA.

e. Field Operating Procedures. Within the scope of this regulation, ESAs/PAs/SUs and GSA will:

(1) By direct communication, develop mutually agreeable operational arrangements.

(2) Submit request for engineering support in writing. Telephone and TWX request for support will be confirmed by follow letters.

B. Extended Engineering Effort

1. DSCs will, in the request for support, include a complete statement of the problems or recommendation and the economics, operational or technical advantage to be gained from the resolution of the problem or recommendation. This will be done either:

a. At the time of initial submission to the ESA/PA/SU (when liaison reveals that Extended Engineering Effort is required).

b. Later, to substantiate those DLA requests for engineering support which, upon evaluation, are found to require Extended Engineering Effort.

2. GSA will, in the request for support, include a complete statement of the problems or recommendation and the economics, operational or technical advantage to be gained from the resolution of the problem or recommendation. This will be done either:

a. At the time of initial submission to the ESA/PA/SU (when liaison reveals that Extended Engineering Effort is required).

b. Later, to substantiate those GSA requests for engineering support which, upon evaluation, are found to require Extended Engineering Effort.

3. The ESA/PA/SU will:

a. For DSC request

(1) Upon receipt and evaluation of DLA-identified problems or recommendations respond to the recommending DSC advising whether action toward resolution will be undertaken.

(2) In those cases where the DSC states that resolution of the problem or recommendation is essential for improving DLA supply support operations, and the ESA/PA/SU agrees to undertake the engineering effort required for resolution of the problem, the DSC will be provided with:

(a) A statement of the technical scope.

(b) A completion schedule.

(c) Progress reports (see paragraph VIA2c above.

(3) Where the ESA/PA/SU declines to undertake the engineering effort for lack of resources or nonconcurrence, the DSC will be provided with:

(a) A statement of technical scope.

(b) An estimate of the resources required to resolve the problem or recommendation.

(c) The rationale for rejection.

(4) In applicable cases, the ESA/PA/SU will either:

(a) Transfer the DLA request for Extend Engineering Effort direct to the appropriate Military Department activity, advising the DSC of new point of contact.

(b) Inform the DSC that its request should be submitted to the appropriate Military Department through HQ DLA for consideration as a research and development effort. Such action should be supported by:

(1) A statement of technical scope.

(2) An estimate of the resources needed.

b. For GSA Requests

(1) Upon receipt and evaluation of GSA-identified problems or recommendations, respond to GSA advising whether action toward resolution will be undertaken.

(2) In those cases where GSA states that resolution of the problem or recommendation is essential for improving GSA supply support operations, and the ESA/PA agrees to undertake the engineering effort required for resolution of the problem, GSA will be provide with:

(a) A statement of the technical scope.

(b) A completion schedule.

(c) Progress reports (see paragraph VIA2c above).

(3) Where the ESA/PA declines to undertake the engineering effort for lack of resources or nonconcurrence, GSA will be provided with:

(a) A statement of technical scope.

(b) An estimate of the resources required to resolve the problem or recommendation.

(c) The rationale rejection.

(4) In applicable cases, the ESA/PA will either:

(a) Transfer the GSA request for Extended Engineering Effort direct to the appropriate Military Department activity, advising GSA of new point of contact.

(b) Inform GSA that its request should be submitted to the appropriate Military Department for consideration as a research and development effort. Such action should be supported by:

(1) A statement of technical scope.

(2) An estimate of the resources needed.

VIII. FORMS AND REPORTS

A. DLA Form 652, Engineering Support Workload Estimates (RCS DLA(A)259(S)). DSCs will prepare and submit DLA Form 652 in accordance with instructions contained in enclosure 1 to this regulation.

B. DLA Form 339, Request for Engineering Support, and DLA Form 339a, Telephone/TWX Request for Engineering/Technical Support. DSCs will prepare and submit DLA Forms 339 and 339a in accordance with paragraph VIIA1e above.

BY ORDER OF THE DIRECTOR

JAMES J. SINGSANK
Colonel, USA
Staff Director, Administration

4 Encl

1. DSC Estimates of Engineering Support Required from ESAs

2. Instruction for Preparation of DLA Form 339, Request for Engineering Support

3. Designation of ESAs for DLA

4. Designation of ESAs for GSA

DISTRIBUTION

Defense Logistics Agency: 4

Army: To be distributed in accordance with DA Form 12-9A, requirements for Procurement 715 Series --D
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## DSC ESTIMATES OF ENGINEERING SUPPORT REQUIRED FROM ESAs
(Whether Acting as The ESA, PA, or SU)

1. By Whom Prepared: Each DSC will prepare an estimate indicating the support required from each ESA (whether acting as an ESA, PA, or SU) for each fiscal year and for each of the commodity categories listed in enclosure 2 of this regulation. Include negative reports.

2. Format: The estimates will be submitted on DLA Form 652, Engineering Support Workload Estimates. The number of actions will be shown (if possible, broken into categories that align to paragraphs VIA1a and VIA1b of this regulation). Space for man-hour computations will be reserved for the use of the ESA/PA/SU.

3. When Submitted: By 1 April of each year for the fiscal year commencing 18 months from such date.

4. When Revised: When significant changes are anticipated.

5. Distribution:

a. By DSCs directly to each Engineering Support Activity (minimum 2 copies) and to HQ DLA, ATTN: DLA-SE (1 copy only).

b. HQ DLA will provide a summary to each Military Department.

Enclosure 1

# INSTRUCTION FOR PREPARATION OF DLA FORM 339, REQUEST FOR ENGINEERING SUPPORT

1. Defense Supply Centers (DSCs) will complete as follows:

   a. Items 1, 2 and 3 - Complete.

   b. Item 4 - "X" appropriate priority.

   c. Items 5, 6, 7 and 8 - Complete.

   d. Item 9 - "X" appropriate block.

   e. Items 10 and 11 - Complete.

   f. Item 12 - "X" appropriate block.

   g. Items 13, 14, 15, 16, 17 and 18 - Complete.

2. Preparing activities, Engineering Support Activities or Single User Military Service will complete Items 19 through 26.

Encl 2
DLAR 3200.1
AR 715-13
NAVSUPINST 4120.30
AFR 400-40
MCO 4000.18C

SAMPLE

**REQUEST FOR ENGINEERING SUPPORT**

1. CASE NUMBER: DCSC-85-001
2. DATE: 28 June 1985

TO (RESPONSIBLE ENGINEERING ACTIVITY):
Commanding Officer
U.S. Navy Ships Parts Control Center
ATTN:
Mechanicsburg, PA 17055

FROM (REQUESTING ACTIVITY):
Commander
Defense Construction Supply Center
ATTN:
P. O. Box 3990
Columbus, OH 43215-5000

3. NSN(S): 2825-00-025-9820

4. PRIORITY
- ☐ 1a. PRI GP I PRs CONTRACT WAIVERS (SUSPENSE 30 DAYS)
- ☐ 1b. PRI GP II PRs (SUSPENSE 45 DAYS)
- ☐ 1c. PR GP III PRs (SUSPENSE 60 DAYS)
- ☒ 2. PROCUREMENT PENDING - OUT OF STOCK (SUSPENSE 60 DAYS)
- ☐ 3. STOCK ON HAND - BUT OUT OF STOCK DATE IS BEFORE 60 DAYS (SUSPENSE 60 DAYS)
- ☐ 4. OTHER - INCLUDES COMPETITIVE ALTERNATE EVALUATIONS (SUSPENSE 60 DAYS)
- ☐ 5. STOCK ON HAND - ADVANCE BUYS SCHEDULED (SUSPENSE 90 DAYS)

5. NOMENCLATURE: Packing, Labyrinth

6. END ITEM APPLICATION: Pump

7. FSCM: 90099

8. PART NUMBER(S): 1715141

9. USERS
- ARMY ☐ AZ ☐ AJ ☐ BD ☐ __ ☐ __
- NAVY ☒ HD ☐ HX ☐ KE ☐ __ ☐ __
- AIR FORCE ☐ SE ☐ TG ☐ SX ☐ __ ☐ __
- MARINE CORPS ☐ PA ☐ __ ☐ __
- MULTIPLE USERS ☐ ABOVE USERS FWDED DLA FORM 339 FOR DIRECT REPLY TO _____ (ESA).

10. MANUFACTURER CONTACT (Person's Name): Robert Harris

11. TELEPHONE NO.: (218) 444-3111

12. SPECIFY TYPE OF ENGINEERING SUPPORT REQUIRED ("X" APPLICABLE BLOCK)

CURRENT AMC/AMSC _____.

- ☐ a. DOES THIS HAVE CRITICAL END ITEM APPLICATION IN ACCORDANCE WITH DLAR 3200.1? (NAVMATINST 4120.94C, AR 715-13, AFR 400-40, MCO 4000.18B)
- ☐ b. WEAPON SYSTEM APPLICATION (INDICATE NEXT HIGHER ASSEMBLY)
- ☒ c. REQUEST EVALUATION OF ALTERNATE ITEM. FSCM 13245 OFFERS:
  - ☐ TO MANUFACTURE IAW OEM DRAWING 1-JB-0944 REVISION A (ENCL 1)
  - ☐ TO SUPPLY FSCM _____ P/N _____ IAW TECHNICAL DATA (ENCL ____)
  - ☒ POTENTIAL COST SAVINGS/IMPROVED DELIVERY $15,000.
  - ☐ OTHER:
- ☐ d. REQUEST ALTERNATE SOURCE, SUBSTITUTE ITEM, TECHNICAL DATA TO MAKE ITEM COMPETITIVE, OR AUTHORIZATION TO CANCEL NSN. CONTRACTOR BLOCK 7 ADVISES ITEM OBSOLETE/CANNOT IDENTIFY AND:
  - ☐ OFFERS NO REPLACEMENT ☐ OFFERS P/N _____. DEGREE INTERCHANGEABILITY PROVIDED IN ENCL _____ ☐ WILL NOT PROVIDE DRAWINGS. ☐ WILL NOT TOOL UP FOR MINIMUM QUANTITY.
- ☐ e. BREAKOUT ANNUAL BUY VALUE (ABV) _____.
- ☐ f. IS DD FORM 1418, PROCUREMENT DATA RECORD, REQUIRED?
- ☐ g. DOES MIL-STD-789, CONTRACTOR TECHNICAL INFORMATION CODING OF REPLENISHMENT PARTS, APPLY?
- ☐ h. IS CONFIGURATION MANAGEMENT REQUIRED?
- ☐ i. OTHER:

13. POINT OF CONTACT (ENGINEER/TECHNICIAN): John P. Jones

14. PHONE NUMBER: 850-9215

15. NAME OF REQUESTING OFFICIAL: Paul Bunyan

16. PHONE NUMBER: 850-2486

17. SIGNATURE:

18. ENCLOSURES ☒ All available technical data has been provided. ☐ No technical data available.

DLA FORM APR 85 339 PREVIOUS EDITIONS ARE OBSOLETE.

Encl 2
DLAR 3200.1
AR 715-13
NAVSUPINST 4120.3
AFR 400-40
MCO 4000.18C

| 19. INFORMATION REQUESTED IN ITEM 12 ("X" APPLICABLE BLOCK) | CASE NUMBER | DATE |
|---|---|---|
| | DCSC-85-001 | 28 June 1985 |

a. ☐ ITEM DOES NOT HAVE CRITICAL APPLICATION

☐ ITEM HAS CRITICAL APPLICATION AND WILL REQUIRE THE FOLLOWING INSPECTION/TESTING:

b. ☐ END ITEM/NEXT HIGHER ASSEMBLY IS NOT KNOWN

☐ END ITEM AND NEXT HIGHER ASSEMBLY ARE:

c. ☒ ALTERNATE ITEM BLOCK 12c IS ACCEPTABLE

☐ ALTERNATE ITEM BLOCK 12c IS NOT ACCEPTABLE *(GIVE SPECIFIC REASON)*

d. ☐ ITEM BLOCK 8 IS OBSOLETE/CANNOT IDENTIFY. A SUBSTITUTE ITEM IS N/A. CONCUR IN CANCELLATION OF NSN.

☐ CONTINUE PROCUREMENT UTILIZING:

☐ SUBSTITUTE OR REPLACEMENT ITEM *(SPECIFY)*

☐ ALTERNATE *(SPECIFY)*

☐ ENCLOSED DRAWING ADEQUATE FOR MANUFACTURING PURPOSES. *(ENCL_____)*.

e. ☐ COMPETITIVE BREAKOUT *(SPECIFY)*: ☐ YES ☐ NO

f. DD FORM 1418 ☐ NOT AVAILABLE

☐ NOT APPLICABLE

☐ ATTACHED

g. MIL-STD-789 ☐ APPLIES. CRC CODE IS_____.

☐ DOES NOT APPLY

h. CONFIGURATION MANAGEMENT ☐ IS REQUIRED UNDER MIL-STD-_____.

☐ IS NOT REQUIRED.

i. ☐ OTHER

| TO *(Requesting Activity)*: | FROM *(RESPONSIBLE ENGINEERING ACTIVITY)*. |
|---|---|
| Commander<br>Defense Construction Supply Center<br>ATTN:<br>P. O. Box 3990<br>Columbus, OH 43215-5000 | Commanding Officer<br>U.S. Navy Ships Parts Control Center<br>ATTN:<br>Mechanicsburg, PA 17055 |

| 20. POINT OF CONTACT *(ENGINEER/TECHNICIAN)* | 21. PHONE NUMBER |
|---|---|
| John Smith | 780-6991 |

22. MAN-HOURS ENGINEERING SUPPORT PROVIDED

ESTIMATED _____ OR ACTUAL _____

| 23. NAME OF RESPONSIBLE OFFICIAL | 24. PHONE NUMBER | 25. SIGNATURE |
|---|---|---|
| | | |

26. ENCLOSURES

DESIGNATION OF ENGINEERING SUPPORT ACTIVITIES (ESAs) FOR DLA

1. Engineering Support Activities for DLA-assigned FSC Classes or segments thereof are listed in column 5. The letters or numbers following the ESA identification (column 5) are the codes for the specific division, branch, or unit designated by the respective Military Departments to provide the required support. Complete mailing addresses for Army and Navy activities may be obtained from SD-1, Standardization Directory. Complete mailing addresses for the Army and Navy Petroleum Offices and all Air Force activities are listed as follows:

ARMY

| | |
|---|---|
| AL | Armament Research and Development Center(R) |
| AR | Armament Research and Development Center(D) |
| AT | Tank-Automotive Materiel Readiness Command |
| AV | US Army Aviation Systems Command |
| CR | Communications-Electronics Command |
| EA | Chemical Research and Development Center(A) |
| ER | Laboratory Command |
| ME | Belvoir Research, Development, and Engineering Center |
| GL | Natick Research and Development Center |
| IH | Institute of Heraldry |
| MR | Materials and Mechanics Research Center |
| CD | General Material and Petroleum Activity |

NAVY

| | |
|---|---|
| AS (NAEC CODE 93) | Naval Air Engineer Center, Lakehurst, NJ 08733 |
| EC (ELEX 8134) | Naval Space and Warfare Command |
| NAC | Naval Avionics Center Indianapolis IN 46218 |
| OS (611) | Naval Ordnance Station, Indian Head, MD 20640 |
| SH (NLSEA 41) | Naval Sea Logistics Engineering Support Activity, Mechanicsburg, PA 17055 |
| SA | Navy Supply Systems Command |
| SA (SPCC 0302) | Navy Ships Parts Control Center, Mechanicsburg, PA 17055 |
| YD (FAC 0432) | Naval Facilities Engineering Command |
| YD (CBC, PH, 156) | Naval Construction Battalion Center, Port Hueneme, CA 93043 |
| GD | Navy Petroleum Office Cameron Station, Alexandria VA 22304 |
| NU | Navy Clothing & Textile Research Facility, Natick, MA 01760 |

Enclosure 3

| | AIR FORCE |
|---|---|
| OO/ALC/MMEOS (Code 70) | Ogden Air Logistics Center, Hill AFB, UT 84406 |
| SA/ALC/SFT (Code 68,) MMEDB (Code 82) | San Antonio Air Logistics Center, Kelly AFB, TX 78241-5000 |
| SM/ALC/MMCRE (Code 86) | Sacramento Air Logistics Center, McClellan AFB, CA 95652 |
| WR/ALC/MMMSC (Code 84) | Warner Robins Air Logistics Center, Robins AFB, GA 31098 |
| 2750ABW/ES (Code 85) | 2750th Air Base Wing, Electronic Support Division, Gentile Air Force Station, OH 45444 |

2. Cognizant Defense Supply Centers listed in column 3 are identified as follows:

CS - Construction
ES - Electronics
PS - Fuel
GS - General
IS - Industrial
DP - Personnel
DM (Medical)
DCT (Clothing & Textiles)
SS (Subsistence)

Where more than one DSC is shown in column 3, both have some ss (subsistence) responsibility for the same category of items--one procurement responsibility, and the other standardization.

ENGINEERING SUPPORT ACTIVITIES FOR DLA-NUMERICALLY BY FSC CLASS

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 1 | 2230 | CS | Right-of-Way Constr and Maintenance Equipment Railroad | ME (STRBE-F) | |
| 2 | 2410 | CS | Tractors, Full Track, Low Speed | ME (STRBE-J) | |
| 3 | 2420 | CS | Tractors, Wheeled | ME (STRBE-J) | |
| 4 | 2510 | CS | Vehicular Cab, Body & Frame | AT (AMSTA-GSS) | |
| 5 | 2520 | CS | Vehicular Power Transmission | AT (AMSTA-GSS) | |
| 6 | 2530 | CS | Vehicular Brake, Steering Axle, Wheel | AT (AMSTA-GSS) | |
| 7 | 2540 | CS | Vehicular Furniture & Accessories | AT (AMSTA-GSS) | |
| 8 | 2590 | CS | Vehicular Miscellaneous Components | AT (AMSTA-GSS) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 9 | 2805 | CS | Gas Reciprocating Engines, except Aircraft | AT (AMSTA-GSS) | |
| 10 | 2815 | CS | Diesel Engines & Components--over 300 HP | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 11 | 2815 | CS | Diesel Engines & Components--under 300 HP | ME (STRBE-F) | |
| 12 | 2815 | CS | Diesel Engines, Nonmagnetic & Shock Proof | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 13 | 2895 | CS | Misc Engines & Components | ME (STRBE-F) | |
| 14 | 2910 | CS | Engine Fuel System Comp., Non-aircraft | AT (AMSTA-GSS) | |
| 15 | 2920 | CS | Engine Elec. System Comp., Non-aircraft | AT (AMSTA-GSS) | |
| 16 | 2930 | CS | Engine Cooling System Comp., Non-aircraft (except Marine) | AT (AMSTA-GSS) | |
| 17 | 2930 | CS | Engine Cooling Systems, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 18 | 2940 | CS | Engine Air & Oil Filters, Strainers and Cleaners, Non-aircraft | AT (AMSTA-GSS) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 19 | 2990 | CS | Engine Miscellaneous Access. Non-aircraft | AT (AMSTA-GSS) | |
| 20 | 3010 | CS | Torque Converters and Speed Changers | ME (STRBE-F) | |
| 21 | 3020 | CS | Gears, Pulleys, Sprockets & Transmission Chains | ME (STRBE-F) | |
| 22 | 3030 | CS | Belting, Drive Belts, Fan Belts & Accessories | ME (STRBE-F) | |
| 23 | 3040 | CS | Misc Power Transmission Equipment | ME (STRBE-F) | |
| 24 | 3110 | IS | Bearings, Ball & Roller, General Purpose | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 25 | 3110 | IS | Bearings, Ball, Selected for Quiet Operation | SH (NLSEA 41) | |
| 26 | 3110 | IS | Bearings, Ball, Instrument Precision | NAC | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 27 | 3110 | IS | Loose Balls & Rollers | OS (NAVORDSTA, IH, 611) | |
| 28 | 3110 | IS | Bearings, Ball & Roller, Aircraft Power Plant & Accessories | AS (NAEC Code 93) | |
| 29 | 3110 | IS | Bearings, Ball & Roller, Airframe Control & Pulley | WR/ALC (MMMSC) | |
| 30 | 3110 | IS | Bearing Locknuts & Lockwashers | OS (NAVORDSTA, IH, 61) | |
| 31 | 3120 | IS | Babbitt Lined Bearings | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 32 | 3120 | IS | Bearings, Sleeve & Washer, Thrust; Sintered Metal Powder, Oil Impregnated | WR/ALC (MMMSC) | |
| 33 | 3120 | IS | Bearings, Spherical & Self-Aligning | AS (NAEC Code 93) | |
| 34 | 3120 | IS | Bearings, Bushings, Thrust Washers; Automotive | AT (AMSTA-GSS) | |
| 35 | 3130 | IS | Bearings, Mounted | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 36 | 3210 | CS | Sawmill & Planing Mill Machinery | ME (STRBE-F) | |
| 37 | 3220 | CS | Woodworking Machines | SH (NLSEA 41) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 38 | 3230 | CS | Tools & Attachments for Woodworking Machinery | SH (NLSEA 41) | |
| 39 | 3405 | GS | Saws and Filing Machines | AL (SMCAR-ETA)(R) | |
| 40 | 3408 | GS | Machining Centers and Way-Type Machines | AL (SMCAR-ETA)(R) | |
| 41 | 3410 | GS | Electrical and Ultrasonic Erosion Machines | AL (SMCAR-ETA)(R) | |
| 42 | 3411 | GS | Boring Machines | AL (SMCAR-ETA)(R) | |
| 43 | 3412 | GS | Broaching Machines | AL (SMCAR-ETA)(R) | |
| 44 | 3413 | GS | Drilling and Tapping Machines | AL (SMCAR-ETA)(R) | |
| 45 | 3414 | GS | Gear Cutting and Finishing Machines | AL (SMCAR-ETA)(R) | |
| 46 | 3415 | GS | Grinding Machines | AL (SMCAR-ETA)(R) | |
| 47 | 3416 | GS | Lathes | AL (SMCAR-ETA)(R) | |
| 48 | 3417 | GS | Milling Machines | AL (SMCAR-ETA)(R) | |
| 49 | 3418 | GS | Planers and Shapers | AL (SMCAR-ETA)(R) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 50 | 3419 | GS | Miscellaneous Machine Tools | AL (SMCAR-ETA)(R) | |
| 51 | 3422 | GS | Rolling Mills and Drawing Machines | AL (SMCAR-ETA)(R) | |
| 52 | 3424 | GS | Metal Heat Treating Equipment | AL (SMCAR-ETA)(R) | |
| 53 | 3426 | GS | Metal Finishing Equipment | AL (SMCAR-ETA)(R) | |
| 54 | 3431 | GS | Electric Arc Welding Equipment | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 55 | 3432 | GS | Electric Resistance Welding Equipment | AL (SMCAR-ETA)(R) | |
| 56 | 3433 | GS | Gas Welding, Heat Cutting, and Metalizing Equipment | AL (SMCAR-ETA)(R) | |
| 57 | 3436 | GS | Welding Positioners and Manipulators | AL (SMCAR-ETA)(R) | |
| 58 | 3438 | GS | Miscellaneous Welding Equipment | AL (SMCAR-ETA)(R) | |
| 59 | 3439 | GS | Miscellaneous Welding, Soldering, and Brazing Supplies and Accessories | AL (SMCAR-ETA)(R) | |
| 60 | 3441 | GS | Bending and Forming Machines | AL (SMCAR-ETA)(R) | |
| 61 | 3442 | GS | Hydraulic and Pneumatic Presses, Power Driven | AL (SMCAR-ETA)(R) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 62 | 3443 | GS | Mechanical Presses, Power Driven | AL (SMCAR-ETA)(R) | |
| 63 | 3445 | GS | Punching and Shearing Machines | AL (SMCAR-ETA)(R) | |
| 64 | 3446 | GS | Forging Machinery and Hammers | AL (SMCAR-ETA)(R) | |
| 65 | 3447 | GS | Wire and Metal Ribbon Forming Machines | AL (SMCAR-ETA)(R) | |
| 66 | 3448 | GS | Riveting Machines | AL (SMCAR-ETA)(R) | |
| 67 | 3449 | GS | Miscellaneous Secondary Metal Forming and Cutting Machines | ME (STRBE-F) | |
| 68 | 3450 | GS | Machine Tools, Portable | AL (SMCAR-ETA)(R) | |
| 69 | 3455 | GS | Cutting Tools for Machine Tools | AL (SMCAR-ETA)(R) | |
| 70 | 3456 | GS | Cutting and Forming Tools for Secondary Metalworking Machinery | AL (SMCAR-ETA)(R) | |
| 71 | 3460 | GS | Machine Tool Accessories | AL (SMCAR-ETA)(R) | |
| 72 | 3461 | GS | Accessories for Secondary Metal-AL Working Machinery | AL (SMCAR-ETA)(R) | |
| 73 | 3465 | GS | Production Jigs, Fixtures, and Templates | AL (SMCAR-ETA)(R) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 74 | 3470 | GS | Machine Shop Sets, Kits, and Outfits | AL (SMCAR-ETA)(R) | |
| 75 | 3510 | GS | Laundry & Dry Cleaning Equipment (except Marine) | GL (DRDNA-ES) | |
| 76 | 3510 | GS | Laundry & Dry Cleaning Equipment, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 77 | 3520 | GS | Shoe Repair Equipment | GL (STRNC-ES | |
| 78 | 3530 | GS | Textile Shop Equipment | GL (STRNC-ES) | |
| 79 | 3610 | GS | Printing, Duplicating & Bookbinding Equipment | GL (STRNC-ES | |
| 80 | 3611 | GS | Industrial Marking Machines | GL (STRNC-ES | |
| 81 | 3620 | GS | Rubber and Plastics Working Machinery | AR (SMCAR-ES) | |
| 82 | 3635 | GS | Crystal and Glass Industries Machinery | ME (STRBE-F) | |
| 83 | 3650 | GS | Chemical and Pharmaceutical Products Manufacturing Machinery | EA (SMCCR-SPD) | |
| 84 | 3655 | GS | Gas Generating Equipment | ME (STRBE-F) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 85 | 3660 | GS | Industrial Size Reduction Machinery | ME (STRBE-F) | |
| 86 | 3670 | GS | Specialized Semiconduction, Micro-electronic Circuit Device, and Printed Circuit Board Manufacturing Machinery | ME (STRBE-F) | |
| 87 | 3680 | GS | Foundry Machinery, Related Equipment and Supplies | ME (STRBE-F) | |
| 88 | 3685 | GS | Specialized Metal Container Manufac-turing Machinery and Related Equipment | ME (STRBE-V) | |
| 89 | 3693 | GS | Industrial Assembly Machine | GL (STRNC-ES) | |
| 90 | 3694 | GS | Clean Work Stations, Controlled Environment and Related Equipment | ME (STRBE-V) | |
| 91 | 3695 | GS | Misc Special Industry Machinery | ME (STRBE-V) | |
| 92 | 3710 | GS | Soil Preparation Equipment | ME (STRBE-J) | |
| 93 | 3720 | GS | Harvesting Equipment | ME (STRBE-J) | |
| 94 | 3740 | GS | Pest, Disease & Frost Control Equip-ment | ME (STRBE-J) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 95 | 3770 | GS | Saddlery, Harness, Whips & Related Animal Furnishings | GL (STRNC-ES) | |
| 96 | 3805 | CS | Earth Moving & Excavating Equipment | ME (STRBE-J) | |
| 97 | 3810 | CS | Cranes & Crane Shovels | ME (STRBE-J) | |
| 98 | 3815 | CS | Crane & Crane Shovel Attachments | ME (STRBE-J) | |
| 99 | 3820 | CS | Mining, Rock Drilling, Earth Boring & Related Equipment | ME (STRBE-J) | |
| 100 | 3825 | CS | Road Clearing & Cleaning Equipment | YD (CBC, PH, 156) | |
| 101 | 3830 | CS | Truck & Tractor Attachments | ME (STRBE-J) | |
| 102 | 3835 | CS | Petroleum Production & Distribution Equipment | YD (CBC, PH, 156) | |
| 103 | 3895 | CS | Misc Construction Equipment | ME (STRBE-J) | |
| 104 | 3910 | CS | Conveyors | SA (SUP 032) | |
| 105 | 3920 | GS | Materials Handling Equipment, Nonself-propelled | ME (STRBE-F) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 106 | 3930 | CS | Warehouse Trucks & Tractors, Self-Propelled | SA (SPCC 3456) | |
| '07 | 3940 | IS | Blocks & Tackle | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 108 | 3940 | IS | Slings & All Other Items | AT (AMSTA-GSS) | |
| 109 | 3950 | CS | Winches, Hoists, Cranes & Derricks (except Marine) | YD (CBC, PH, 156) | |
| 110 | 3950 | CS | Winches, Hoists, Cranes & Derricks, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 111 | 3990 | GS | Misc Materials Handling Equipment (except Marine) | ME (STRBE-F) | |
| 112 | 3990 | GS | Misc Materials Handling Equipment, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 113 | 4010 | IS | Chain & Wire Rope | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 114 | 4020 | IS | Fiber Rope, Cordage & Twine | GL (STRNC-ES) | |
| 115 | 4030 | IS | Fittings for Rope, Cable & Chain | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 116 | 4110 | GS | Refrigeration Units & Accessories (except Marine) | ME (STRBE-F) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 117 | 4110 | GS | Refrigeration Units & Accessories, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 118 | 4120 | GS | Self-Contained Air Conditioning Units & Accessories | ME (STRBE-F) | |
| 119 | 4130 | GS | Refrigeration & Air Conditioning Plants & Components | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 120 | 4140 | GS | Fans & Air Circulators | ME (STRBE-F) | |
| 121 | 4210 | CS | Fire Fighting Equipment, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 122 | 4210 | CS | Crash, Fire & Rescue Trucks | ME (STRBE-F) | |
| 123 | 4210 | CS | All Other Fire Fighting Equipment | ME (STRBE-F) | |
| 124 | 4220 | CS | Marine Lifesaving & Diving Equipment | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 125 | 4240 | GS | Safety and Rescue Equipment | EA (SMCCR-SPD) | |
| 126 | 4310 | CS | Compressors & Vacuum Pumps (except Marine) | ME (STRBE-F) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 127 | 4310 | CS | Compressors & Vacuum Pumps, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 128 | 4320 | CS | Power & Hand Pumps (except Marine) | ME (STRBE-F) | |
| 129 | 4320 | CS | Power & Hand Pumps, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 130 | 4330 | CS | Centrifugals, Separators & Pressure & Vacuum Filters (except Marine) | WR/ALC (MMMSC) | |
| 131 | 4330 | CS | Centrifugals, Separators & Pressure Liquid System & Vacuum Filters, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 System Stationary only (ships 6648) |
| 132 | 4440 | CS | Driers, Dehydrators & Anhydrators | YD (CBC, PH, 156) | |
| 133 | 4460 | CS | Air Purification Equipment | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 134 | 4510 | CS | Plumbing Fixtures & Accessories | YD (CBC, PH, 156) | |
| 135 | 4520 | CS | Space Heating Equipment & Domestic Water Heaters (except Marine) | ME (STRBE-F) | |
| 136 | 4520 | CS | Space Heating Equipment & Water Heaters, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 137 | 4530 | CS | Fuel Burning Equipment Units | ME (STRBE-F) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 138 | 4540 | CS | Misc Plumbing, Heating & Sanitation Equipment | ME (STRBE-F) | |
| 139 | 4610 | CS | Water Purification Equipment | ME (STRBE-F) | |
| 140 | 4620 | CS | Water Distillation Equipment, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 141 | 4620 | CS | Water Distillation Equipment Industrial | ME (STRBE-F) | |
| 142 | 4630 | CS | Sewage Treatment Equipment | ME (STRBE-F) | |
| 143 | 4710 | CS | Pipe & Tube | SA/ALC (MMEDB) | |
| 144 | 4720 | CS | Hose & Tubing, Flexible, Aeronautical | SA/ALC (MMEDB) | |
| 145 | 4720 | CS | Hose & Tubing, Flexible, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 146 | 4720 | CS | Hose & Tubing, Flexible, except Aero & Marine | ME (STRBE-F) | |
| 147 | 4730 | CS | Fittings & Specialities; Hose, Pipe & Tube Aeronautical | SA/ALC (MMEDB) | |
| 148 | 4730 | CS | Fittings & Specialities; Hose, Pipe & Tube Nonaeronautical | YD (CBC, PH, 156) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 149 | 4810 | CS | Valves, Powered | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 150 | 4820 | CS | Valves, Nonpowered | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 151 | 4930 | CS | Lubrication & Fuel Dispensing Equip. | ME (STRBE-F) | |
| 152 | 5280 | GS | Sets, Kits & Outfits of Measuring Tools | ME (STRBE-F) | |
| 153 | 5305 | IS | Cap, Machine, Shoulder Screws | AR (SMCAR-ESC) | |
| 154 | 5305 | IS | Instrument and Set Screws | SA/ALC (MMEDB) | |
| 155 | 5305 | IS | Structural & Self-Locking Screws | AS (NAEC Code 93) | |
| 156 | 5305 | IS | All remaining items which include Tapping & Drive Screws | AR (SMCAR-ETA) | |
| 157 | 5306 | IS | Clevis & Shear Bolts | SA/ALC (MMEDB) | |
| 158 | 5306 | IS | Internal Wrenching Bolts | AS (NAEC Code 93) | |
| 159 | 5306 | IS | Eye, Shoulder, Anchor & Boiler Patch Bolts | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 160 | 5306 | IS | All remaining items which include Lag, Hook, Machine, Blank, Finned Neck, Tee Head & U-Bolts | AR (SMCAR-ESC) | |
| 161 | 5307 | IS | Welding Studs | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 162 | 5307 | IS | Ball, Continuous Thread, Extension Locked-In Studs | SA/ALC (MMEDB) | |
| 163 | 5307 | IS | All remaining items which include Plain Recessed, Shouldered & Stepped Studs | AR (SMCAR-ESC) | |
| 164 | 5307 | IS | Studs, Aeronautical | AS (NAEC Code 93) | |
| 165 | 5310 | IS | Plain, Hexagon, High Temperature Nuts | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 166 | 5310 | IS | Blind Rivet, Aircraft Self-Locking, Aircraft Assembly Nuts | AS (NAEC Code 93) | |
| 167 | 5310 | IS | All remaining items which include Cap, Jam, Hexagon, Wing & Self-Locking Nuts | AR (SMCAR-ESC) | |
| 168 | 5310 | IS | Washers, Aeronautical | AS (NAEC Code 93) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 169 | 5310 | IS | Washers, All Other | AR (SMCAR-ESC) | |
| 170 | 5315 | IS | Nails | YD (CBC, PH, 156) | |
| 171 | 5315 | IS | Keys & Pins | AR (SMCAR-ESC) | |
| 172 | 5320 | IS | Aircraft Rivet Pins | SA/ALC (MMEDB) | |
| 173 | 5320 | IS | Aircraft Blind Rivets | AS (NAEC Code 93) | |
| 174 | 5320 | IS | Aircraft Solid Rivets | AS (NAEC Code 93) | |
| 175 | 5320 | IS | All remaining items which include Tubular Tinners, Structural & Countersunk Rivets | AR (SMCAR-ESC) | |
| 176 | 5325 | IS | Turnlock Fasteners | SA/ALC (MMEDB) | |
| 177 | 5325 | IS | All remaining items which include Snap Fasteners, Grommets, Eyelets and Zippers | GL (STRNC-ES) | |
| 178 | 5330 | IS | Packing (includes Oil Seals, Hydraulic & PreFormed Packing), Aeronautical | SA/ALC (MMEDB) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 179 | 5330 | IS | Packing (includes Oil Seals, Hydraulic Preformed Packing), Nonaeronautical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 180 | 5330 | IS | Gaskets (includes Pipeline, Hose, Asbestos, Cork, Leather, Paper & Plastic Gaskets) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 181 | 5335 | IS | Metal Screening | AT (AMSTA-GSS) | |
| | 5340 | | Miscellaneous Hardware | | |
| 182 | 5340 | IS | Anodes | SH (NLSEA 41) | |
| 183 | 5340 | IS | Industrial Casters | SA/ALC (MMEDB) | |
| 184 | 5340 | IS | Loop Clamp | SA/ALC (MMEDB) | |
| 185 | 5340 | IS | Builders' Hardware | AR (SMCAR-ESC) | |
| 186 | 5340 | IS | Load Carrying Equipment Hardware | GL (STRNC-ES) | |
| 187 | 5340 | IS | Hardware Fittings | AR (SMCAR-ESC) | |
| 188 | 5340 | IS | Continuous Hinge | SA/ALC (MMEDB) | |
| 189 | 5340 | IS | Screw Thread Insert | SA/ALC (MMEDB) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 190 | 5340 | IS | Locks & Padlocks | AR (SMCAR-ESC) | |
| 191 | 5340 | IS | Quick Release Pins | AS (NAEC Code 93) | |
| 192 | 5340 | IS | Retaining Rings | OS (NAVORDSTA, IH, 611) | |
| 193 | 5340 | IS | Springs | AR (SMCAR-ESC) | |
| 194 | 5340 | IS | Turnbuckles | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 195 | 5340 | IS | Turnbuckle, Aircraft | SA/ALC (MMEDB) | |
| 196 | 5355 | IS | Knobs and Pointers | SA/ALC (MMEDB) | |
| 197 | 5360 | IS | Coil Flat and Wire Springs | AR (SMCAR-ESC) | |
| 198 | 5365 | IS | Rings, Shims and Spacers | AR (SMCAR-ESC) | |
| 199 | 5410 | CS | Prefabricated & Portable Buildings | YD (CBC, PH, 156) | |
| 200 | 5420 | CS | Bridges, Fixed and Floating | ME (STRBE-J) | |
| 201 | 5430 | CS | Storage Tanks | YD (CBC, PH, 156) | |
| 202 | 5440 | CS | Scaffolding Equipment & Concrete Forms | ME (STRBE-J) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 203 | 5445 | CS | Prefabricated Tower Structures | ME (STRBE-J) | |
| 204 | 5450 | CS | Miscellaneous Prefabricated Structures | ME (STRBE-J) | |
| | 5510 | | Lumber & Related Basic Wood Materials | | |
| 205 | 5510 | CS | For Marine Application | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 206 | 5510 | CS | All Other | ME (STRBE-V) | |
| 207 | 5520 | CS | Millwork | ME (STRBE-V) | |
| 208 | 5530 | CS | Plywood and Veneer, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 209 | 5530 | CS | Plywood and Veneer, All Other | ME (STRBE-V) | |
| 210 | 5660 | CS | Fencing, Fences & Gates | ME (STRBE-J) | |
| 211 | 5805 | ES | Telephone and Telegraph Equipment | CR (AMSEL-PSM) | |
| 212 | 5815 | ES | Teletype and Facsimile Equipment | CR (AMSEL-PSM) | |
| 213 | 5820 | ES | Radio and Television Communication Equipment, Except Airborne | CR (AMSEL-PSM) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 214 | 5821 | ES | Radio and Television Communication Equipment, Airborne | AV (AMSEL-ED) | |
| 215 | 5825 | ES | Radio Navigation Equipment, Except Airborne | SM/ALC (MMCRE) | |
| 216 | 5830 | ES | Intercommunication and Public Address System, Except Airborne | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 217 | 5831 | ES | Intercommunication and Public Address Systems, Airborne | AS (NAEC Code 93) | |
| 218 | 5835 | ES | Sound Recording and Reproducing Equipment | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 219 | 5895 | ES | Miscellaneous Communication Equipment | EC (ELEX 8134) | |
| 220 | 5905 | ES | Resistors | ER (SLCET-RS) | |
| 221 | 5910 | ES | Capacitors | 2750ABW/ES | Plus Single User Items in FSG 59 |
| 222 | 5915 | ES | Filters & Networks | EC (ELEX 8134) | |
| 223 | 5920 | ES | Fuses & Lightning Arresters, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 224 | 5920 | ES | Fuses & Lightning Arresters (except Marine) | YD (CBC, PH, 156) | |
| 225 | 5925 | ES | Circuit Breakers | ER (SLCET-RS) | |
| 226 | 5930 | ES | Switches, Marine - Electrical Power | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 227 | 5930 | ES | Switches, Marine - Electronic | EC (ELEX 8134) | |
| 228 | 5930 | ES | Switches (except Marine) | YD (CBC, PH, 156) | |
| 229 | 5935 | ES | Connectors, Electrical | 2750ABW/ES | Plus Single User Items in FSG 59 |
| 230 | 5940 | GS | Lugs, Terminals & Term Strips | ET (SLCET-RS) | |
| 231 | 5945 | ES | Relays, Contactors & Solenoids - Electrical Power | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 232 | 5945 | ES | Relays, Contactors & Solenoids - Electronic | EC (ELEX 8134) | |
| 233 | 5950 | ES | Coils & Transformers - Electrical Power | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 234 | 5950 | ES | Coils & Transformers - Electronic | EC (ELEX 8134) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 235 | 5955 | ES | Piezoelectric Crystals | ER (SLCET-RS) | |
| 236 | 5960 | ES | Electron Tubes, Transistors | EC (ELEX 8134) | |
| 237 | 5961 | ES | Semiconductor Devices & Associated Hardware | EC (ELEX 8134) | |
| 238 | 5962 | ES | Microcircuits | EC (ELEX 8134) | |
| 239 | 5965 | ES | Headsets, Handsets, Mikes & Speakers | CR (AMSEL-PSM) | |
| 240 | 5970 | GS | Electrical Insulators & Insulating Materials | ER (SLCET-RS) | |
| 241 | 5975 | GS | Electrical Hardware & Supplies | YD (CBC, PH, 156) | |
| 242 | 5977 | GS | Electrical Contact Brushes & Electrodes, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 243 | 5977 | GS | Electrical Contact Brushes & Electrodes (except Marine) | ER (SLCET-RS) | |
| 244 | 5985 | ES | Antenna, Waveguides & Related Equipment | EC (ELEX 8134) | |
| 245 | 5990 | ES | Synchros & Resolvers | AS (NAEC Code 93) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 246 | 5995 | GS | Cable, Cord & Wire Assemblies: Communication Equipment | CR (AMSEL-PSM) | |
| 247 | 5999 | ES | Misc Electrical & Electronic Components | ER (SLCET-RS) | |
| 248 | 6105 | GS | Motors, Electrical (Fractional HP Instrumentation Type) | AS (NAEC Code 93) | |
| 249 | 6105 | GS | Motors, Electrical (All Others) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 250 | 6110 | GS | Electrical Control Equipment | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 251 | 6115 | GS | Generators & Generator Sets (except Shipboard Types) | ME (STRBE-F) | |
| 252 | 6115 | GS | Generators & Generator Sets (Shipboard types only) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 253 | 6120 | GS | Transformers - Distribution & Power Station | ME (STRBE-F) | |
| 254 | 6125 | GS | Converters, Electrical, Rotating | SM/ALC (MMCRE) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 255 | 6130 | GS | Converters, Electrical, Nonrotating | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 256 | 6140 | GS | Batteries, Secondary | ME (STRBE-F) | |
| 257 | 6145 | IS | Wire & Cables, Electrical | CR (AMSEL-COM) | |
| 258 | 6150 | GS | Misc Electric Power & Distribution | ME (STRBE-F) | |
| 259 | 6210 | GS | Indoor & Outdoor Electric Lighting Fixtures for Aircraft, Airport & Seadrome | AS (NAEC Code 93) | |
| 260 | 6210 | GS | All Other | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 261 | 6220 | GS | Electric Vehicular Lights & Fixtures for Aircraft, Airport & Seadrome | AS (NAEC Code 93) | |
| 262 | 6220 | GS | All Other | AT (AMSTA-GSS) | |
| 263 | 6230 | GS | Electric Portable & Hand Lighting Equipment | ME (STRBE-F) | |
| 264 | 6240 | GS | Electric Lamps for Aircraft, Airport Seadrome | AS (NAEC Code 93) | |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 265 | 6240 | GS | All Other | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 266 | 6250 | GS | Ballasts, Lampholders & Starters | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 267 | 6260 | GS | Nonelectrical Lighting Fixtures | GL (STRNC-ES) | |
| 268 | 6350 | GS | Misc Alarm & Signal Systems | ME (STRBE-J) | |
| 269 | 6500 (FSG) | DP | Medical, Dental & Veterinary Equipment & Supplies, including Medical peculiar Repair Parts, within any FSC | DPSC in collaboration with DoD Medical Standardization Board (DoD Directive 6430.2) | |
| 270 | 6532 | DP | Hospital & Surgical Clothing Textile & Spec Purpose Items | GL (STRNC-ES) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 271 | 6625 | ES | Electrical and Electronic Properties Measuring and Testing Instruments | CR (AMSEL-COM) | |
| 272 | 6630 | DP | Chemical Analysis Instruments | EA (SMCCR-SPD) | |
| 273 | 6635 | GS | Physical Properties Testing Equipment | GL (STRNC-ES) | |
| 274 | 6640 | DP | Laboratory Equipment & Supplies | EA (SMCCR-SPD) | |
| 275 | 6645 | GS | Time Measuring Instruments | SA/ALC (MMEDB) | |
| 276 | 6655 | GS | Geophysical & Astronomical Instruments | ME (STRBE-J) | |
| 277 | 6660 | GS | Meteorological Instruments and Apparatus | SM/ALC (MMCRE) | |
| 278 | 6670 | GS | Scales & Balances | GL (STRNC-ES) | |
| 279 | 6675 | GS | Drafting, Surveying, & Mapping Instruments | ME (STRBE-J) | |
| 280 | 6680 | GS | Liquid & Gas Flow, Liquid Level Mechanical Motion Measuring Instruments | AS (NAEC Code 93) | |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 281 | 6685 | GS | Pressure, Temperature, and Humidity Measuring and Controlling Instruments | SA/ALC (MMEDB) | |
| 282 | 6695 | GS | Combination and Miscellaneous Instruments | SA/ALC (MMEDB) | |
| 283 | 6710 | GS | Cameras, Motion Picture | ER (AMSEL-EW-ES) | |
| 284 | 6720 | GS | Cameras, Still Picture | OO/ALC (MMEOS) | |
| 285 | 6730 | GS | Photographic Projection Equipment | AS (NAEC Code 93) | |
| 286 | 6740 | GS | Photographic Developing and Finishing Equipment | ER (AMSEL-EW-ES) | |
| 287 | 6750 | GS | Photographic Supplies | AS (NAEC Code 93) | |
| 288 | 6760 | GS | Photographic Equipment and Accessories | OO/ALC (MMEOS) | |
| | 6810 | | Chemicals | | |
| 289 | 6810 | GS/PS | Acetone, Technical | EA (SMCCR-SPD) | |
| 290 | 6810 | GS/PS | Bromochloro Methane | SA/ALC (SFT) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 291 | 6810 | GS/PS | Ethylene Glycol | SA/ALC (SFT) | |
| 292 | 6810 | GS/PS | n-Butyl Acetate, Technical | EA (SMCCR-SPD) | |
| 293 | 6810 | GS/PS | Isoamyl Acetate, Technical | EA (SMCCR-SPD) | |
| 294 | 6810 | GS/PS | Petroleum Ether, Technical | EA (SMCCR-SPD) | |
| 295 | 6810 | GS/PS | Propylene | SA/ALC (SFT) | |
| 296 | 6810 | GS/PS | Toluene, Technical | EA (SMCCR-SPD) | |
| 297 | 6810 | GS/PS | Toluene-Methyl Isobutyl Ketone Mixture | EA (SMCCR-SPD) | |
| 298 | 6810 | GS/PS | n-Butyl Alcohol, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 299 | 6810 | GS/PS | Methyl Ethyl Ketone, Technical | SH (NLSEA 41) | " |
| 300 | 6810 | GS/PS | Methyl Isobutyl Ketone, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 301 | 6810 | GS/PS | Naptha, Aromatic | SH (NLSEA 41) | " |
| 302 | 6810 | GS/PS | Naptha, Solvent Aliphatic-Aromatic Mixture | SH (NLSEA 41) | " |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 303 | 6810 | GS/PS | Xylene, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 304 | 6810 | GS/PS | Naptha, Aliphatic | AS (NAEC Code 93) | |
| 305 | 6810 | GS/PS | Naptha, Compass | SA/ALC (SFT) | |
| 306 | 6810 | GS/PS | Tricresyl Phosphate | SA/ALC (SFT) | |
| 307 | 6810 | GS/PS | Misc Chemicals Not Otherwise Assigned | EA (SMCCR-SPD) | |
| 308 | 6820 | GS | Dyes | EA (SMCCR-SPD) | |
| 309 | 6830 | GS | Gases, Compressed & Liquified | ME (STRBE-F) | |
| 310 | 6840 | GS | Deodorant, Aircraft Lavatory | SA/ALC (SFT) | |
| 311 | 6840 | GS | Insecticides, Rodenticides, Fumigants | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 312 | 6840 | GS | All Other | EA (SMCCR-SPD) | |
| 313 | 6850 | GS/PS | Antistatic & Cleaner Compound | EA (SMCCR-SPD) | |
| 314 | 6850 | GS/PS | Cleaning Compound, Aircraft Surface | SA/ALC (SFT) | |
| 315 | 6850 | GS/PS | Cleaning Compound, Solvent | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 316 | 6850 | GS/PS | Calibrating Fluid, Aircraft Fuel System Components | SA/ALC (SFQ) | |
| 317 | 6850 | GS/PS | Corrosion Preventive, Aircraft Engine | SA/ALC (SFQ) | |
| 318 | 6850 | GS/PS | Corrosion Preventive, Soluble Oil | SA/ALC (SFQ) | |
| 319 | 6851 | GS/PS | Corrosion Preventive, Aircraft Engine (Static Preservation) | AS (NAEC Code 93) | |
| 320 | 6850 | GS/PS | Inhibitor, Corrosion, Petroleum Fuel | AS (NAEC Code 93) | |
| 321 | 6850 | GS/PS | Cleaning Solution, Watch | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 322 | 6850 | GS/PS | Dry Cleaning Solvent | SH (NLSEA 41) | " |
| 323 | 6850 | GS/PS | Leak Detection Compound | SA/ALC (SFT) | |
| 324 | 6850 | GS/PS | Magnetic Particle Inspection Fluids | SA/ALC (SFT) | |
| 325 | 6850 | GS/PS | Anti-Icing, Deicing, and Defrosting Fluids | SA/ALC (SFT) | |
| 326 | 6850 | GS/PS | Rinsing Solution, Watch | SH (NLSEA 41) | |
| 327 | 6850 | GS/PS | Water Indicating Paste | SA/ALC (SFT) | |
| 328 | 6850 | GS/PS | Misc Chem Specialties except Petroleum & Petroleum Prod | EA (SMCCR-SPD) | |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 329 | 7110 | GS | Office Furniture (except Marine) | GL (STRNC-ES) | |
| 330 | 7110 | GS | Office Furniture, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 331 | 7125 | GS | Cabinets, Lockers, Bins & Shelving (except Marine) | GL (STRNC-ES) | |
| 332 | 7125 | GS | Cabinets, Lockers, Bins & Shelving, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 333 | 7210 | DP | Household Furnishings | GL (STRNC-ES) | Mattresses, Bed, Foam Rubber (Ship board only) |
| 334 | 7310 | GS | Food Cooking, Baking & Warming Equipment (except Marine) | GL (STRNC-ES) | |
| 335 | 7310 | GS | Food Cooking, Baking & Warming Equipment, Marine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 336 | 7320 | GS | Kitchen Equip & Appliances (Electrical) | YD (CBC, PH, 156) | |
| 337 | 7320 | GS | All Other Items | GL (STRNC-ES) | |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 338 | 7360 | GS | Food Preparation & Serving Sets, Kits and Outfits | GL (STRNC-ES) | |
| 339 | 7540 | GS | Standard Forms | GL (STRNC-ES) | |
| 340 | 7610 | GS | Books & Pamphlets | GL (STRNC-ES) | |
| 341 | 7660 | GS | Sheet & Book Music | GL (STRNC-ES) | |
| 342 | 7690 | GS | Misc Printed Matter | GL (STRNC-ES) | |
| 343 | 8110 | GS | Drums & Cans | GL (STRNC-ES) | |
| 344 | 8120 | GS | Gas Cylinders, Commercial & Industrial | ME (STRBE-F) | |
| 345 | 8125 | GS | Bottles & Jars | GL (STRNC-ES) | |
| 346 | 8305 | DP | Textile Fabrics | GL (STRNC-ES) | AF&N Parachute Components (Canopy Fabrics & Webbings) |
| 347 | 8310 | DP | Yarn & Thread | GL (STRNC-ES) | |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 348 | 8315 | DP | Notions & Apparel Findings | GL (STRNC-ES) | AF&N Parachute Tapes |
| 349 | 8320 | DP | Padding & Stuffing Materials | GL (STRNC-ES) | |
| 350 | 8325 | DP | Fur Materials | GL (STRNC-ES) | |
| 351 | 8330 | DP | Leather | GL (STRNC-ES) | |
| 352 | 8335 | DP | Shoe Findings & Soling Materials | GL (STRNC-ES) | |
| 353 | 8340 | DP | Tents & Tarpaulins | GL (STRNC-ES) | |
| 354 | 8345 | DP | Flags & Pennants | IH (DAAG-HDT) | |
| 355 | 8405 | DP | Outerwear, Men's | GL (STRNC-ES) | |
| 356 | 8410 | DP | Outerwear, Women's | GL (STRNC-ES) | |
| 357 | 8415 | DP | Clothing, Special Purpose | GL (STRNC-ES) | |
| 358 | 8420 | DP | Underwear & Nightwear, Men's | GL (STRNC-ES) | |
| 359 | 8425 | DP | Underwear & Nightwear, Women's | GL (STRNC-ES) | |
| 360 | 8430 | DP | Footwear, Men's | GL (STRNC-ES) | |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 361 | 8435 | DP | Footwear, Women's | GL (STRNC-ES) | |
| 362 | 8440 | DP | Hosiery, Handwear & Clothing Accessories, Men's | GL (STRNC-ES) | |
| 363 | 8445 | DP | Hosiery, Handwear & Clothing Accessories, Women's | GL (STRNC-ES) | |
| 364 | 8450 | DP | Children's & Infants' Apparel & Accessories | GL (STRNC-ES) | |
| 365 | 8455 | DP | Badges & Insignia | IH (DAAG-HDT) | |
| 366 | 8460 | DP | Luggage | GL (STRNC-ES) | AF&N Bags & Kitbags, Flying Helmets Only |
| 367 | 8465 | DP | Individual Equipment | GL (STRNC-ES) | |
| 368 | 8470 | DP | Body Armor, Personal | GL (STRNC-ES) | |
| 369 | 8475 | DP | Specialized Flight Clothing & Accessories | None | Engineering Support will be provided by the Military Services which currently have those responsibilities |

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| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 370 | 8905 | DP | Meat, Poultry & Fish | GL (STRNC-ES) | Engineering Support will be provided by the Military Services which currently have those responsibilities |
| 371 | 8910 | DP | Dairy Food & Eggs | GL (STRNC-ES) | Engineering Support will be provided by the using Military Services' Representative |
| 372 | 8915 | DP | Fruits & Vegetables | GL (STRNC-ES) | |
| 373 | 8920 | DP | Bakery & Cereal Products | GL (STRNC-ES) | " |
| 374 | 8925 | DP | Sugar, Confectionery & Nuts | GL (STRNC-ES) | " |
| 375 | 8930 | DP | Jams, Jellies & Preserves | GL (STRNC-ES) | " |
| 376 | 8935 | DP | Soups & Bouillons | GL (STRNC-ES) | " |
| 377 | 8940 | DP | Special Dietary Foods, Food Preparations | GL (STRNC-ES) | " |
| 378 | 8945 | DP | Food Oils & Fats | GL (STRNC-ES) | " |
| 379 | 8950 | DP | Condiments & Related Products | GL (STRNC-ES) | " |
| 380 | 8955 | DP | Coffee, Tea & Cocoa | GL (STRNC-ES) | " |

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|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 381 | 8960 | DP | Beverages, Nonalcoholic | GL (STRNC-ES) | Engineering Support will be provided by the using Military Services' Representative |
| 382 | 8970 | DP | Composite Food Packages | GL (STRNC-ES) | |
| 383 | 8975 | DP | Tobacco Products | GL (STRNC-ES) | " |
| 384 | 9110 | GS/PS | Fuels, Solid | ME (STRBE-V) | |
| 385 | 9130 | GS/PS | Liquid Propellants & Fuels - Petroleum Base | ME (STRBE-V) | NAVPET OFF |
| 386 | 9130 | GS/PS | Gasoline, Automotive | ME (STRBE-V) | NAVPET OFF |
| 387 | 9130 | GS/PS | Gasoline, Aviation | AS (NAEC Code 93) | |
| 388 | 9130 | GS/PS | Gasoline, Unleaded | ME (STRBE-V) | |
| 389 | 9130 | GS/PS | Jet Fuel | SA/ALC (SFT) | |
| 390 | 9130 | GS/PS | Propellant, Kerosene | SA/ALC (SFT) | |
| 391 | 9130 | GS/PS | Propellant, UNS-Dimethylhydrazine-Turbine Fuel, Aviation | SA/ALC (SFT) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 392 | 9140 | GS/PS | Fuel Oil, Burner (Navy Special) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 393 | 9140 | GS/PS | Fuel Oil, Diesel (except Marine) | ME (STRBE-V) | |
| 394 | 9140 | GS/PS | Fuel Oil, Diesel (Marine) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 395 | 9140 | GS/PS | Fuel Oil (Other) | ME (STRBE-V) | |
| 396 | 9150 | GS | Brake Fluid, Automotive | ME (STRBE-V) | |
| 397 | 9150 | GS/PS | Caster Oil, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 398 | 9150 | GS/PS | Cutting Compound, Paste | AS (NAEC Code 93) | |
| 399 | 9150 | GS/PS | Cutting Oil | MR (SLCMT-MSR) | |
| 400 | 9150 | GS/PS | Damping Fluid | AS (NAEC Code 93) | NAVPET OFF |
| 401 | 9150 | GS | Fog Oil | ME (STRBE-V) | |
| 402 | 9150 | GS | Graphite Colloidal | SA/ALC (SFT) | |
| 403 | 9150 | GS | Grease, Aircraft | AS (NAEC Code 93) | |
| 404 | 9150 | GS | Grease, Aircraft & Instrument | AS (NAEC Code 93) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 405 | 9150 | GS | Grease, Aircraft Ordnance | AS (NAEC Code 93) | |
| 406 | 9150 | GS | Grease, Automotive | ME (STRBE-V) | |
| 407 | 9150 | GS | Grease, Automotive & Artillery | ME (STRBE-V) | |
| 408 | 9150 | GS | Grease, General Purpose | AS (NAEC Code 93) | |
| 409 | 9150 | GS | Grease, Graphite | ME (STRBE-V) | |
| 410 | 9150 | GS | Grease, Instrument | AS (NAEC Code 93) | |
| 411 | 9150 | GS | Grease, Laboratory Apparatus Stopcock | EA (SMCCR-SPD) | |
| 412 | 9150 | GS | Grease, Molybdenum Disulfide | AS (NAEC Code 93) | NAVPET OFF |
| 413 | 9150 | GS | Grease, Ordnance Bearing & Ammunition | OS (NAVORDSTA, IH, 611) | |
| 414 | 9150 | GS | Grease, Ordnance Extreme Pressure | OS (NAVORDSTA, IH, 611) | |
| 415 | 9150 | GS | Grease, Plug Valve | OS (NAVORDSTA, IH, 611) | |
| 416 | 9150 | GS | Grease, Rifle | ME (STRBE-V) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 417 | 9150 | GS | Grease, Silicone Insulated Electric Motor | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 418 | 9150 | GS | Grease, Spline Aircraft Engine | SA/ALC (SFT) | |
| 419 | 9150 | GS | Grease, Torpedo Tail | OS (NAVORDSTA, IH, 611) | |
| 420 | 9150 | GS | Grease, Wire-Rope-Exposed Gear | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 421 | 9150 | GS | Hydraulic Fluid, Fire Resistant | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 422 | 9150 | GS | Hydraulic Fluid, Noncombustible | AS (NAEC Code 93) | |
| 423 | 9150 | GS | Hydraulic Fluid, Nonpetroleum Base, Aircraft | SA/ALC (SFT) | |
| 424 | 9150 | GS | Hydraulic Fluid, Nonpetroleum Base, Automotive | ME (STRBE-V) | |
| 425 | 9150 | GS | Hydraulic Fluid, Petroleum Base (Aircraft) | SA/ALC (SFT) | NAVPET OFF |
| 426 | 9150 | GS | Lubricant, Solid Film | AS (NAEC Code 93) | |
| 427 | 9150 | GS | Lubricating Oil, Air Compressor | SA/ALC (SFT) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 428 | 9150 | GS | Lubricating Oil, Aircraft Reciprocating Engine | AS (NAEC Code 93) | |
| 429 | 9150 | GS | Lubricating Oil, Aircraft Turbine Engine, Petroleum Base | SA/ALC (SFT) | |
| 430 | 9150 | GS | Lubricating Oil, Aircraft Turbine Engine, Synthetic Base | SA/ALC (SFT) | |
| 431 | 9150 | GS | Lubricating Oil, Chain-Wire Rope-Exposed Gear | ME (STRBE-V) | |
| 432 | 9150 | GS | Lubricating Oil, Colloidal Graphite | MR (SLCMT-MSR) | |
| 433 | 9150 | GS | Lubricating Oil, Compounded | SH (SEA 6124) | |
| 434 | 9150 | GS | Lubricating Oil, Gear | ME (STRBE-V) | |
| 435 | 9150 | GS | Lubricating Oil, General Purpose | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 436 | 9150 | GS | Lubricating Oil, Hydraulic | SH (NLSEA 41) | |
| 437 | 9150 | GS | Lubricating Oil, Instrument | SA/ALC (SFT) | |
| 438 | 9150 | GS | Lubricating Oil, Internal Combustion Engine (Automotive) | ME (STRBE-V) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 439 | 9150 | GS | Lubricating Oil, Internal Combustion Engine (Marine) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 440 | 9150 | GS | Lubricating Oil, Machine Tool | ME (STRBE-V) | NAVPET OFF |
| 441 | 9150 | GS | Lubricating Oil, Mineral, Steam Cylinder | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 442 | 9150 | GS | Lubricating Oil, Molybdenum Disulfide | SA/ALC (SFT) | |
| 443 | 9150 | GS | Lubricating Oil, Refrigerant Compressor | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 444 | 9150 | GS | Lubricating Oil, Semifluid | ME (STRBE-V) | |
| 445 | 9150 | GS | Lubricating Oil, Steam Turbine | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 446 | 9150 | GS | Lubricating Oil, Vacuum Pump | SA/ALC (SFT) | |
| 447 | 9150 | GS | Lubricating Oil, Watch | AS (NAEC Code 93) | |
| 448 | 9150 | GS | Lubricating Oil, Weapons | ME (STRBE-V) | |
| 449 | 9150 | GS | Penetrating Oil | ME (STRBE-V) | |
| 450 | 9150 | GS | Petrolatum, Liquid, Technical | SA/ALC (SFT) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 451 | 9150 | GS | Petrolatum, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 452 | 9150 | GS | Transducer Fluid, Sonar | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 453 | 9160 | GS | Beeswax, Technical | GL (STRNC-ES) | |
| 454 | 9160 | GS | Indicating Fluid, Instrument | EA (SMCCR-SPD) | |
| 455 | 9160 | GS | Insulating Oil, Electrical | GL (STRNC-ES) | |
| 456 | 9160 | GS | Tallow, Inedible | GL (STRNC-ES) | |
| 457 | 9160 | GS | Wax, Gasket Sealing | AS (NAEC Code 93) | |
| 458 | 9160 | GS | Wax, Hand Sewing & Machine Stitching | GL (STRNC-ES) | |
| 459 | 9160 | GS | Wax, Microcrystalline | EA (SMCCR-SPD) | |
| 460 | 9160 | GS | Wax, Paraffin, Technical | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 461 | 9160 | GS | Wax, Ski | GL (STRNC-ES) | |
| 462 | 9320 | GS/PS | Rubber Fabricated Materials | ME (STRBE-V) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 463 | 9330 | GS/PS | Plastic Fabricated Materials (except Dielectrics) | ME (STRBE-V) | |
| 464 | 9330 | GS/PS | Plastic Fabricated Materials, Dielectrics | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 465 | 9340 | GS/PS | Glass Fabricated Materials | GL (STRNC-ES) | |
| 466 | 9350 | GS/PS | Refractories & Fire Surfacing Materials | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 467 | 9390 | GS/PS | Misc Fabricated Nonmetallic Materials | GL (STRNC-ES) | |
| 468 | 9420 | DP | Fibers: Vegetable, Animal & Synthetic | GL (STRNC-ES) | Raw Cotton & raw wool only |
| 469 | 9430 | DP | Misc Crude Animal Products, Inedible | GL (STRNC-ES) | Crude hides only |
| 470 | 9505 | IS | Wire, Nonelectrical, Iron & Steel | OS (NAVORDSTA, IH, 611) | |
| | 9510 | | Bars & Rods, Iron & Steel | | |
| 471 | 9510 | IS | Carbon | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 472 | 9510 | IS | Stainless & Heat Resisting | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 473 | 9510 | IS | Alloy | WR/ALC (MMMSC) | |
| | 9515 | | Plate, Sheet & Strip: Iron & Steel | | |
| 474 | 9515 | IS | Floor Plate, Steel Rolled | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 475 | 9515 | IS | Steel Armor Plate (Aircraft Quality) | OS (NAVORDSTA, IH, 611) | |
| 476 | 9515 | IS | Steel Plate, Sheet & Strip, Alloy (Aircraft Quality) | AS (NAEC Code 93) | |
| 477 | 9515 | IS | Steel Plate, Sheet & Strip, Alloy (Other than Aircraft Quality) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 478 | 9515 | IS | Steel Plate, Sheet & Strip, Carbon (Aircraft Quality) | WR/ALC (MMMSC) | |
| 479 | 9515 | IS | Steel Plate, Sheet & Strip, Carbon (Ships) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 480 | 9515 | IS | Steel Plate, Sheet & Strip, Carbon (General Purpose - Other than Ships & Aircraft) | MR (SLCMT-MSR) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 481 | 9515 | IS | Steel Plate, Sheet & Strip, Carbon, Zinc Coated | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 482 | 9515 | IS | Steel Sheet, Corrugated, Uncoated & Zinc Coated | MR (SLCMT-MSR) | |
| 483 | 9515 | IS | Steel Shim Stock, Laminated | MR (SLCMT-MSR) | |
| 484 | 9515 | IS | Steel Plate, Sheet & Strip, Corrosion Resist | AS (NAEC Code 93) | |
| 485 | 9520 | IS | Structural Shapes, Iron & Steel | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 486 | 9525 | IS | Wire, Nonelectrical, Nonferrous Base Metal | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| | 9530 | | Bars & Rods, Nonferrous Base Metal | | |
| 487 | 9530 | IS | Aluminum Alloys 3003, 5083, 5086, 5454, 5456 | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 488 | 9530 | IS | Aluminum Alloys 2014, 2024, 6061, 6062, 6063, 6066, 7075 & 7079 | WR/ALC (MMMSC) | |
| 489 | 9530 | IS | Magnesium & Titanium Alloys | WR/ALC (MMMSC) | |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 490 | 9530 | IS | Brass, Bronze, Copper & Nickel Alloys | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| | 9535 | | Plate, Sheet, Strip & Foil: Nonferrous Base Metal | | |
| 491 | 9535 | IS | Aluminum Alloy Plate & Sheet | AS (NAEC Code 93) | |
| 492 | 9535 | IS | Aluminum Alloy Shim Stock, Laminated | AS (NAEC Code 93) | |
| 493 | 9535 | IS | Aluminum Foil | MR (SLCMT-MSR) | |
| 494 | 9535 | IS | Brass Shim Stock, Laminated | MR (SLCMT-MSR) | |
| 495 | 9535 | IS | Brass Plate Sheet & Strip | MR (SLCMT-MSR) | |
| 496 | 9535 | IS | Phosphor Bronze Plate, Sheet & Strip | MR (SLCMT-MSR) | |
| 497 | 9535 | IS | Copper-Beryllium Alloy Strip | MR (SLCMT-MSR) | |
| 498 | 9535 | IS | Copper-Nickel Alloy Plate, Sheet & Strip | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 499 | 9535 | IS | Copper Plate, Sheet & Strip | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| 500 | 9535 | IS | Copper-Silicon Alloy Plate, Sheet & Strip | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 501 | 9535 | IS | Lead Sheet | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 502 | 9535 | IS | Magnesium Alloy Plate & Sheet | AS (NAEC Code 93) | |
| 503 | 9535 | IS | Nickel-Chromium-Iron Alloy Plate, Sheet & Strip | AS (NAEC Code 93) | |
| 504 | 9535 | IS | Nickel-Copper Alloy Plate, Sheet & Strip | AS (NAEC Code 93) | |
| 505 | 9535 | IS | Titanium & Titanium Alloy Plate, Sheet & Strip | AS (NAEC Code 93) | |
| 506 | 9535 | IS | Zinc Sheet & Strip | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |
| 507 | 9540 | IS | Nonferrous Structural Shapes for Aircraft Construction (Compositions 1100, 2014, 2024, 6061, 7075 & 7178) | WR/ALC (MMMSC) | |
| 508 | 9540 | IS | Nonferrous Structural Shapes for Ship Construction (Compositions 5083, 5086) & 5456) | SH (NLSEA 41) | Submit DLA Form 339 to SPCC Code 05423 |

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| Index Number | FSC Class | Defense Supply Center | Item Category | Engineering Support Activity | Remarks and Exceptions |
| | 9545 | | Plate, Sheet, Strip, Foil & Wire Precious Metal | | |
| 509 | 9545 | IS | Silver & Silver Alloy | MR (SLCMT-MSR) | |
| 510 | 9620 | PS | Minerals, Natural & Synthetic | WR/ALC (MMMSC) | Crude Petroleum & crude shale oil only |
| 511 | 9925 | GS | Ecclesiastical Equipment | GL (STRNC-ES) | |
| 512 | 9930 | GS | Memorials | GL (STRNC-ES) | |
| 513 | 9999 | GS | Miscellaneous Items | GL (STRNC-ES) | |

## DESIGNATION OF ENGINEERING SUPPORT ACTIVITIES (ESAs) FOR GSA

Engineering Support Activities for GSA-assigned FSC Classes or segments thereof are listed here in column 4. The letters or numbers following the ESA identification (column 4) are the codes for the specific division, branch, or unit designated by the respective Military Departments to provide the required support. Complete mailing addresses may be obtained from SD-1, Standardization Directory.

| ARMY | | NAVY | |
|---|---|---|---|
| CR | Communication Research and Development Command | AS (NAEC) | Naval Air Engineering Center Lakehurst, NJ 08733 |
| ME | Belvoir Research, Development, and Engineering Center | SH (NAVSEC) | Naval Sea Logistics Engineering Support Activity |
| GL | Natick Research and Development Center | YD (FAC 0432) | Naval Facilities Engineering Command |
| | | YD (CBC, PH, 156) | Naval Construction Battalion Center, Port Hueneme, CA 93043 |

ENGINEERING SUPPORT ACTIVITIES FOR GSA - NUMERICALLY BY FSC

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 1 | 3540 | Wrapping & Packaging Machinery | GL (STRNC-ES) |
| 2 | 3550 | Vending & Coin Operated Machines | GL (STRNC-ES) |
| 3 | 3590 | Misc Service & Trade Equipment | GL (STRNC-ES) |
| 4 | 3750 | Gardening Implements & Tools | YD (CBC, PH, 156) |
| 5 | 5110 | Hand Tools, Edged, Nonpowered | GL (STRNC-ES) |
| 6 | 5120 | Hand Tools, Nonedged, Nonpowered | GL (STRNC-ES) |
| 7 | 5130 | Hand Tools, Power Driven | GL (STRNC-ES) |
| 8 | 5133 | Drill Bits, Countersinks | GL (STRNC-ES) |
| 9 | 5136 | Taps, Dies, Collets | GL (STRNC-ES) |
| 10 | 5140 | Tool & Hardware Boxes | GL (STRNC-ES) |
| 11 | 5180 | Hand Tools, Sets, Kits | GL (STRNC-ES) |
| 12 | 5210 | Measuring Tools, Craftsman's | SH (SEC 6124) |

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 13 | 5345 | Discs and Stones, Abrasive | AS (NAEC Code 93) |
| 14 | 5350 | Abrasive Material | AS (NAEC Code 93) |
| 15 | 5610 | Mineral Construction Materials, Bulk | ME (STRBE-V) |
| 16 | 5620 | Building Glass, Tile, Brick & Block | ME (STRBE-V) |
| 17 | 5630 | Pipe & Conduit, Nonmetallic | ME (STRBE-V) |
| 18 | 5640 | Wallboard & Building Paper | ME (STRBE-V) |
| 19 | 5650 | Roofing & Siding Materials | ME (STRBE-V) |
| 20 | 5670 | Architectural & Related Metal Products | ME (STRBE-V) |
| 21 | 5680 | Miscellaneous Construction Materials | ME (STRBE-V) |
| 22 | 7105 | Household Furniture | GL (STRNC-ES) |
| 23 | 7110 | Office Furniture (except Marine) | GL (STRNC-ES) |
| 24 | 7110 | Office Furniture, Marine | SH (SEC 6124) |
| 25 | 7125 | Cabinets, Lockers, Bins & Shelving (except Marine) | GL (STRNC-ES) |

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 26 | 7125 | Cabinets, Lockers, Bins & Shelving Marine | SH (SEC 6124) |
| 27 | 7195 | Miscellaneous Furniture & Fixtures | GL (STRNC-ES) |
| 28 | 7220 | Carpets, Rugs, Cushions & Underlay | GL (STRNC-ES) |
| 29 | 7220 | All Other Items | YD (CBC, PH, 156) |
| 30 | 7230 | Draperies, Shades | GL (STRNC-ES) |
| 31 | 7240 | Household & Commercial Utility Containers | GL (STRNC-ES) |
| 32 | 7290 | Miscellaneous Furnishings & Appliances | GL (STRNC-ES) |
| 33 | 7330 | Kitchen Hand Tools & Utensils | GL (STRNC-ES) |
| 34 | 7340 | Cutlery & Flatware | GL (STRNC-ES) |
| 35 | 7350 | Tableware | GL (STRNC-ES) |
| 36 | 7420 | Billing & Computing Machines | GL (STRNC-ES) |
| 37 | 7430 | Typewriters & Office Machines | GL (STRNC-ES) |
| 38 | 7460 | Visible Record Equipment | GL (STRNC-ES) |

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 39 | 7490 | Miscellaneous Office Machines | GL (STRNC-ES) |
| 40 | 7510 | Office Supplies | GL (STRNC-ES) |
| 41 | 7520 | Office Devices & Accessories | GL (STRNC-ES) |
| 42 | 7530 | Stationery, Forms | GL (STRNC-ES) |
| 43 | 7710 | Musical Instruments | GL (STRNC-ES) |
| 44 | 7720 | Musical Instrument Parts & Accessories | GL (STRNC-ES) |
| 45 | 7730 | Phonographs, Radios & Television Sets | CR (AMSEL-PSM) |
| 46 | 7740 | Phonograph Records | CR (AMSEL-PSM) |
| 47 | 7810 | Athletic & Sports Equipment | GL (STRNC-ES) |
| 48 | 7820 | Games, Toys & Wheeled Goods | GL (STRNC-ES) |
| 49 | 7830 | Recreational & Gymnastic Equipment | GL (STRNC-ES) |
| 50 | 7910 | Floor Polishers | GL (STRNC-ES) |
| 51 | 7920 | Brooms, Mops | GL (STRNC-ES) |

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 52 | 7930 | Cleaning Compounds | GL (STRNC-ES) |
| 53 | 8010 | Shipboard Paints | SH (SEC 6124) |
| 54 | 8010 | Aircraft Paints | AS (NAEC Code 93) |
| 55 | 8010 | Retro-Reflective Paints | ME (STRBE-V) |
| 56 | 8010 | General Paints | YD (FAC 0432) |
| 57 | 8020 | Paint & Artists' Brushes | ME (STRBE-V) |
| 58 | 8030 | Preservatives | AS (NAEC Code 93) |
| 59 | 8030 | Sealing Compounds | AS (NAEC Code 93) |
| 60 | 8040 | Adhesives | AS (NAEC Code 93) |
| 61 | 8105 | Bags & Sacks | GL (STRNC-ES) |
| 62 | 8115 | Boxes, Cartons & Crates | GL (STRNC-ES) |
| 63 | 8135 | Packaging Materials | GL (STRNC-ES) |
| 64 | 8510 | Perfumes, Powder | GL (STRNC-ES) |

| 1 | 2 | 3 | 4 |
|---|---|---|---|
| Index Number | FSC Class | Item Category | Engineering Support Activity |
| 65 | 8520 | Toilet Soap | GL (STRNC-ES) |
| 66 | 8530 | Personal Toiletry Articles | GL (STRNC-ES) |
| 67 | 8540 | Toiletry Paper Products | GL (STRNC-ES) |
| 68 | 8710 | Forage and Feed | GL (STRNC-ES) |
| 69 | 8720 | Fertilizers | GL (STRNC-ES) |
| 70 | 8730 | Seed and Nursery Stock | GL (STRNC-ES) |
| 71 | 9310 | Paper & Paperboard | GL (STRNC-ES) |
| 72 | 9905 | Signs Advertising Display & Identification Plates | GL (STRNC-ES) |
| 73 | 9910 | Jewelry | GL (STRNC-ES) |
| 74 | 9915 | Collectors' Items | GL (STRNC-ES) |
| 75 | 9920 | Smokers' Articles & Matches | GL (STRNC-ES) |



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