

A-A-51830
18 February 1987

COMMERCIAL ITEM DESCRIPTION

ADAPTER, EAR CANNULA TO TUBING (Hough)

The General Services Administration has authorized the use of this commercial item description.

This commercial item description covers an adapter suitable for connecting flexible tubing to ear cannula.

Salient characteristics:

The adapter shall be of the Hough design for use in surgical procedures of the middle ear. Style and design of the adapter shall be as shown in Figure 1. An oval shaped finger plate, without cut-off hole, shall be permanently attached to the center of the adapter. The middle of the adapter shall have a knurled surface.

One end of the adapter shall be Luer slip tapered in accordance with ANSI/BSMA MD70.1. The other end shall accommodate hospital suction tubing.

The adapter shall be fabricated from austenitic corrosion-resistant steel in accordance with ASTM F899. The adapter shall have a Rockwell hardness of B-75 minimum when tested in accordance with ASTM E18. Following passivation, the adapter shall show no evidence of corrosion when subjected to the boil test specified in Federal Specification GG-I-526.

Workmanship. The adapter shall be free from defects which detract from its appearance or impair its serviceability.

Unit. Each (EA). One adapter, as specified, constitutes one unit.

AMSC N/A

FSC 6515

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

COMMERCIAL ITEM DESCRIPTION A-A-51830

Quality Assurance Provisions.

Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

Records. Records of examinations and tests performed by or for the contractor shall be maintained by the contractor and made available to the Government upon the Government's request, at any time, or from time to time, during the performance of the contract and for a period of three years after delivery of the supplies to which such records relate.

Inspection. Inspection, as used herein, is defined as both examination (such as visual or auditory investigation without the use of special laboratory appliances or procedures) and testing (determination by technical means of physical and chemical properties) of the item.

Tests. Tests shall be conducted to determine compliance with specification requirements. Where feasible, the same sample shall be used for the determination of two or more test characteristics.

Sampling for tests. Sampling for tests shall be conducted in accordance with MIL-STD-105 and as specified herein. The unit of product for test purposes shall be one adapter. Inspection level shall be S-1 and AQL 2.5%.

Contractor certification. The contractor shall certify that the product offered meets the salient characteristics of this description and conforms to the producers' own drawings, specifications, standards, and quality assurance practices. The Government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

COMMERCIAL ITEM DESCRIPTION A-A-51830

Regulatory requirements.

Federal Food, Drug and Cosmetic Act. If the product covered by this document has been determined by the U.S. Food and Drug Administration to be under its jurisdiction, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of the Federal Food, Drug and Cosmetic Act, as amended, and regulations promulgated thereunder. In addition, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of all other applicable Federal, State, and local statutes, ordinances, and regulations.

Recovered materials. The offeror/contractor is encouraged to use recovered material in accordance with Public Law 94-580 to the maximum extent practical.

Preservation, packaging, packing, labeling, and marking. Unless otherwise specified, preservation, packaging, and packing shall be to a degree of protection to preclude damage to containers and/or contents thereof under normal shipping conditions, handling, etc., involving shipment from the supply source to the receiving activity, plus reshipment from receiving activity, and shall conform to applicable carrier's rules and regulations. Intermediate and exterior package quantities and labeling and marking shall be as specified in the contract and/or order.

NOTE: The following National Stock Number is covered by this document:

<u>NSN</u>	<u>ITEM IDENTIFICATION</u>
6515-00-769-1071	ADAPTER, EAR CANNULA TO TUBING, Hough, 7 French, 1-1/2 Inches Long

Ordering data. (Intermediate/exterior package quantities and labeling and marking must be specified in the contract and/or order).

MILITARY INTERESTS:

Preparing Activity:

Custodians:

DoD-MB

Army - MD

Agent:

Navy - MS

Air Force - 03

DLA-DM

COMMERCIAL ITEM DESCRIPTION A-A-51830

CIVIL AGENCY COORDINATING ACTIVITIES:

VA-OSS

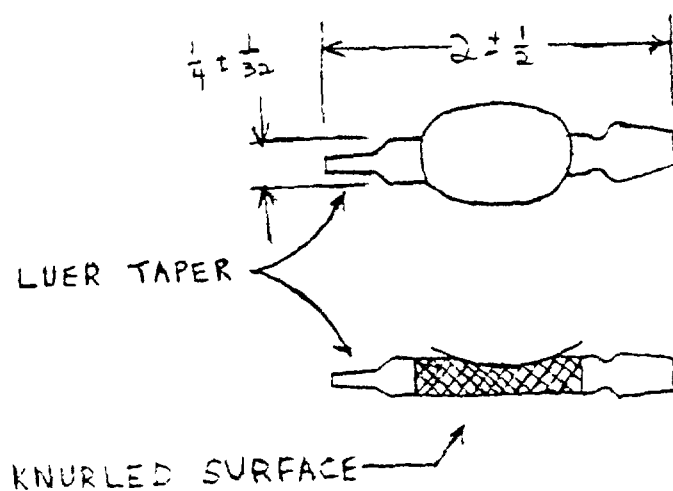
PHS

FDA MPQAS

PGC 46245

Project No. 6515-3766

COMMERCIAL ITEM DESCRIPTION A-A-51830



* DIMENSIONS ARE IN INCHES

FIGURE 1: ADAPTER, EAR CANNULA (HOUGH)

INSTRUCTIONS: In a continuing effort to make our standardization documents better, the DoD provides this form for use in submitting comments and suggestions for improvements. All users of military standardization documents are invited to provide suggestions. This form may be detached, folded along the lines indicated, taped along the loose edge (**DO NOT STAPLE**), and mailed. In block 5, be as specific as possible about particular problem areas such as wording which required interpretation, was too rigid, restrictive, loose, ambiguous, or was incompatible, and give proposed wording changes which would alleviate the problems. Enter in block 6 any remarks not related to a specific paragraph of the document. If block 7 is filled out, an acknowledgement will be mailed to you within 30 days to let you know that your comments were received and are being considered.

NOTE: This form may not be used to request copies of documents, nor to request waivers, deviations, or clarification of specification requirements on current contracts. Comments submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or to amend contractual requirements.

(Fold along this line)

(Fold along this line)

DEFENSE LOGISTICS AGENCY

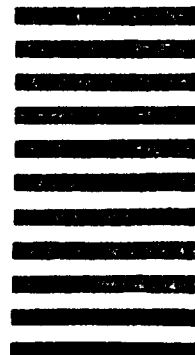


NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300



Commander
Defense Personnel Support Center
Attn: DPSC-153
2800 South 20th Street
Philadelphia, PA 19101



STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

(See Instructions - Reverse Side)

1. DOCUMENT NUMBER A-A-51830		2. DOCUMENT TITLE ADAPTER, EAR CANNULA TO TUBING (Hough)	
3a. NAME OF SUBMITTING ORGANIZATION		4. TYPE OF ORGANIZATION (Mark one)	
		<input type="checkbox"/> VENDOR <input type="checkbox"/> USER <input type="checkbox"/> MANUFACTURER <input type="checkbox"/> OTHER (Specify) _____	
b. ADDRESS (Street, City, State, ZIP Code)			
5. PROBLEM AREAS			
a. Paragraph Number and Wording			
b. Recommended Wording			
c. Reason/Rationale for Recommendation			
6. REMARKS			
7a. NAME OF SUBMITTER (Last, First, MI) - Optional		b. WORK TELEPHONE NUMBER (Include Area Code) - Optional	
c. MAILING ADDRESS (Street, City, State, ZIP Code) - Optional		8. DATE OF SUBMISSION (YYMMDD)	

(TO DETACH THIS FORM, CUT ALONG THIS LINE)