MEMORANDUM FOR MILITARY/INDUSTRY DISTRIBUTION

SUBJECT: Initial Drafts of: MIL-DTL-3992, MS39325, MS39322, MS39133, MS39135, MS39136, and MS39137

These initial drafts for these subject documents, are now available for viewing and downloading from the DLA Land and Maritime-VA Web site:


Major changes to these documents include Harmonize MS sheets plating requirements to dtl3992 Add new Zinc plating that is hexavalent chromium free. Add new material corrosion resistant steel. Add cadmium plating, which is allowed in the hose assembly document MS39325.

Concurrence or comments are required at this Center within 30 days from the date of this letter. Late comments will be held for the next coordination of the document. Comments from military departments must be identified as either "Essential" or "Suggested". Essential comments must be justified with supporting data. Military review activities should forward comments to their custodians of this office, as applicable, in sufficient time to allow for consolidating the department reply. Lack of response to this draft will be construed as concurrence.

If these documents are of interest to you, please provide your comments or suggested changes. The point of contact for this document is Mr. William Carpenter, phone number 614-692-0573, facsimile transmission, 614-692-6939, e-mail William.F.Carpenter@dla.mil, or may be mailed via the US Postal Service to DLA LAND AND MARITIME, ATTN: VAI (Attention: William Carpenter), P.O. Box 3990, Columbus, OH 43218-3990.

Sincerely,

/ SIGNED /

ABDONASSER M. ABDOUNI
Chief,
Interconnection Branch

cc: FMDD (James Anderson)
FMDC (Steven Curtin)
VQC - Michael Adams
DETAIL SPECIFICATION SHEET

SLEEVE COMPRESSION, TUBE-HOSE FITTING, AUTOMOTIVE
AIR BRAKE HOSE ADAPTER

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet.

See notes at end of figure.

FIGURE 1. Compression sleeve.
NOTES:
1. All dimensions are in inches.
2. Metric equivalents are given for information only.
3. Tolerances unless otherwise specified for three place ±0.005 inch (0.13 mm), two place decimals ±0.02 inch (0.5 mm), and angles ±2°.

FIGURE 1. Compression sleeve – Continued.

REQUIREMENTS:

Sleeves shall be specified on figure 1.

The sleeves specified herein are a component of the adapter, straight pipe to hose, automotive air brake hose MS39133.

Materials shall conform to formed rod, tempered, half-hard brass as specified in ASTM B16/B16M.

Finish shall be uncoated.

Part or Identifying Number (PIN): MS39136-1

Class I and II ozone depleting substances (ODS) shall not be used in MS39136 or any referenced procedures.

Referenced documents shall be of the issue in effect on date of invitations for bid.

In the event of a conflict between the text of this specification sheet and the references cited herein, the text of this specification sheet shall take precedence.

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue, due to the extent of the changes. Referenced documents. This document references the following:

- MS39133
- FED-STD-H28/14
- ANSI B1.9
- ASTM B16/B16M
CONCLUDING MATERIAL

Custodians:
Army - AT
Navy - SH
Air Force - 71
DLA - CC

Preventing activity:
DLA - CC

(Project 4730-2019-073)

Review activities:
Army - AR, EA
Navy - MC, SA

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at https://assist.dla.mil.