

INCH-POUND

MS39136J

7 October 2019

SUPERSEDING

MS39136H

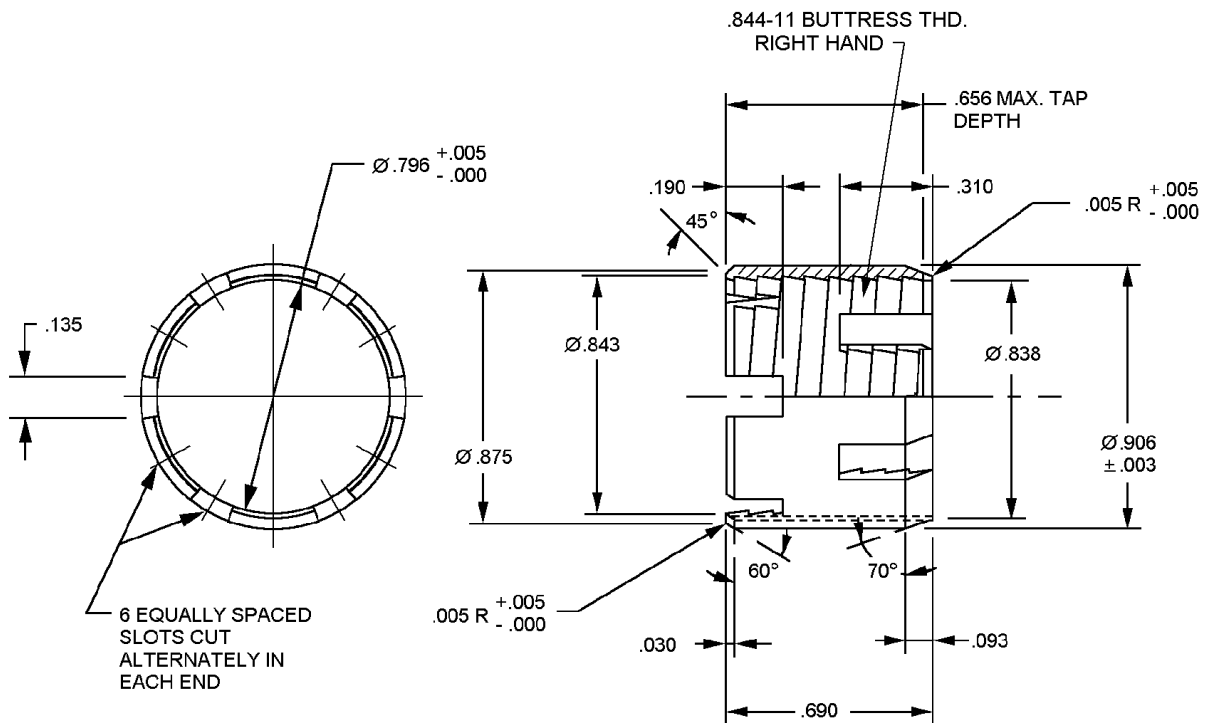
30 August 2012

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.



Inches	mm	Inches	mm	Inches	mm
0.003	0.076	0.190	4.826	0.838	21.285
0.005	0.127	0.310	7.874	0.843	21.412
0.030	0.762	0.656	16.662	0.875	22.225
0.093	2.362	0.690	17.526	0.906	23.012
0.135	3.429	0.796	20.218		

See notes at end of figure.

FIGURE 1. Compression sleeve.

AMSC N/A

FSC 4730



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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 $\pm 2^\circ$.
4. Butress threads shall be in accordance with FED-STD-H28/14 and ANSI B1.9.

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

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CONCLUDING MATERIAL

Custodians:

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

Preparing activity:

DLA - CC

(Project 4730-2019-073)

Review activities:

Army - AR, EA
Navy - 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>.