INCH-POUND

MS28759C <u>6 April 2001</u> SUPERSEDING MS28759B (ASG) 31 March 1969

DETAIL SPECIFICATION SHEET

HOSE ASSEMBLY, RUBBER, HYDRAULIC (3,000 PSI), FLARED TUBE

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 and MIL-DTL-8790.

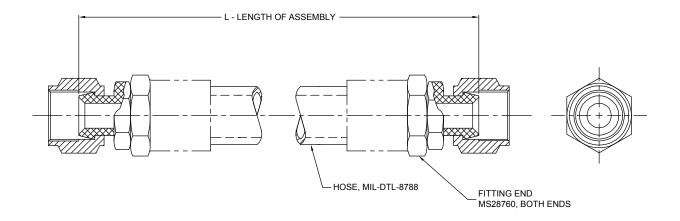


FIGURE 1. Hose assembly, flared tube.

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TABLE I. Hose assembly dimensions.

Size	Size	Tubing	Hose	End fittings
dash	code	OD	ID	part no.
no.	letter	ref.	ref.	
4	Е	.25	.22	MS28760-4
5	F	.31	.28	MS28760-5
6	G	.38	.34	MS28760-6
8	Н	.50	.44	MS28760-8
10	J	.63	.56	MS28760-10
12	K	.75	.69	MS28760-12
16	M	1.00	.88	MS28760-16

REQUIREMENTS:

- 1. Hose assemblies shall be in accordance with figure 1 and table I.
- 2. The hose assembly identification shall be marked in accordance with MIL-DTL-8790.

NOTES:

- 1. All dimensions are in inches.
- 2. Hose assembly lengths shall be as specified with the following tolerances:
 - a. Under 18 inches long (Tolerance: ± .13).
 - b. Over 18 to 36 inches long (Tolerance: ± .25).
 - c. Over 36 to 50 inches long (Tolerance \pm .50).
 - d. Over 50 inches long (Tolerance ± 1%).
- 3. This specification sheet takes precedence over documents referenced herein.
- 4. Referenced documents shall be of the issue listed in the issue of the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto, cited in the solicitation.

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5. Part or Identifying Number (PIN):

Example of a PIN: MS28759-J-016-4



Custodians:

Air Force - 99

Army - AT

Navy - AS

DLA - CC

Preparing activity:

DLA - CC

(Project 4720-0162)

Review activities:

Air Force - 71

Army - AV, MI

Navy - SA