

INCH-POUND

MIL-PRF-32107/20

27 June 2002

PERFORMANCE SPECIFICATION SHEET

HOSE, AIR DUCT
STATIC REGAIN DEVICE, HALF-ROUND

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-PRF-32107.

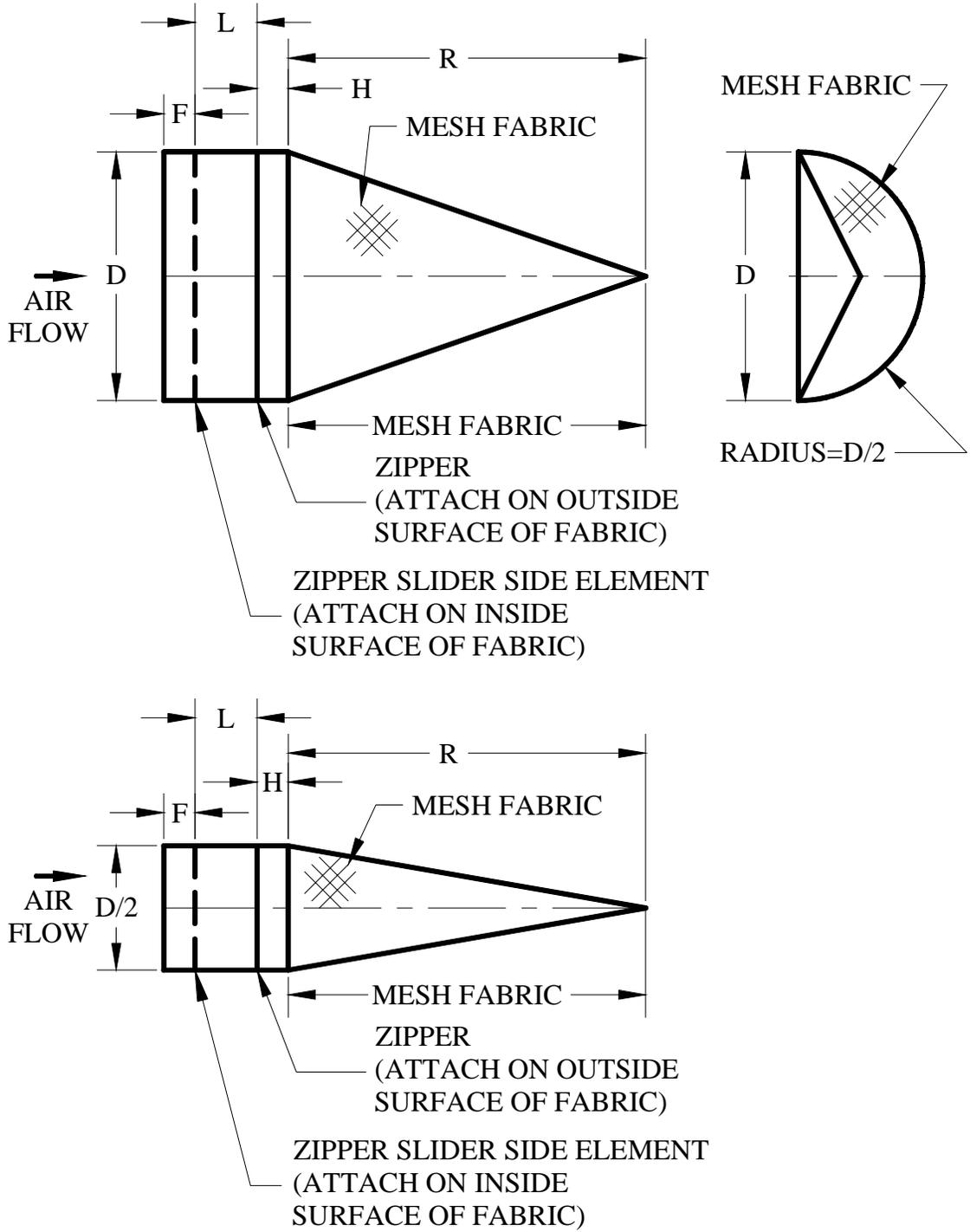


FIGURE 1. Static Regain Device, Half-Round

TABLE I. Dimensions.

Size	D		F		H		L		R	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
2	8.125	8.0	1.50	1.00	1.50	0.50	1.25	0.5	12.25	7.75
4	12.125	12.0							18.25	11.75
5	14.125	14.0							21.25	13.75
6	16.125	16.0							24.25	15.75

Notes:

1. Dimensions are in inches.
2. Abbreviations = Max = Maximum; Min = Minimum.
3. The illustration is for identification purposes only and is not intended to resist designs and shapes of textile duct, which conform to the requirements and are within the envelope dimensions.

PIN: Consists of the letter M, the basic number of the specification sheet, and a dash number compiled from the code.

Specification sheet number _____ Dash number _____

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Size

PIN CODE

Size
(Nominal Diameter)
2 – 8 Diameter
4 – 12 Diameter
5 – 14 Diameter
6 – 16 Diameter

REQUIREMENTS:

1. Half-round textile duct static regain device fittings shall be in accordance with Figure 1 and Table I.
2. Material: See acquisition specification.
3. Zippers: See acquisition specification.
4. Color: See acquisition specification.

CHANGES FROM PREVIOUS ISSUE: Not applicable

Custodian:
Navy – SH

Preparing activity:
Navy – SH
(Project 4720-0334-20)

Review activities:
Navy – NP, SA
DLA – CC
CIV – 7FXE