

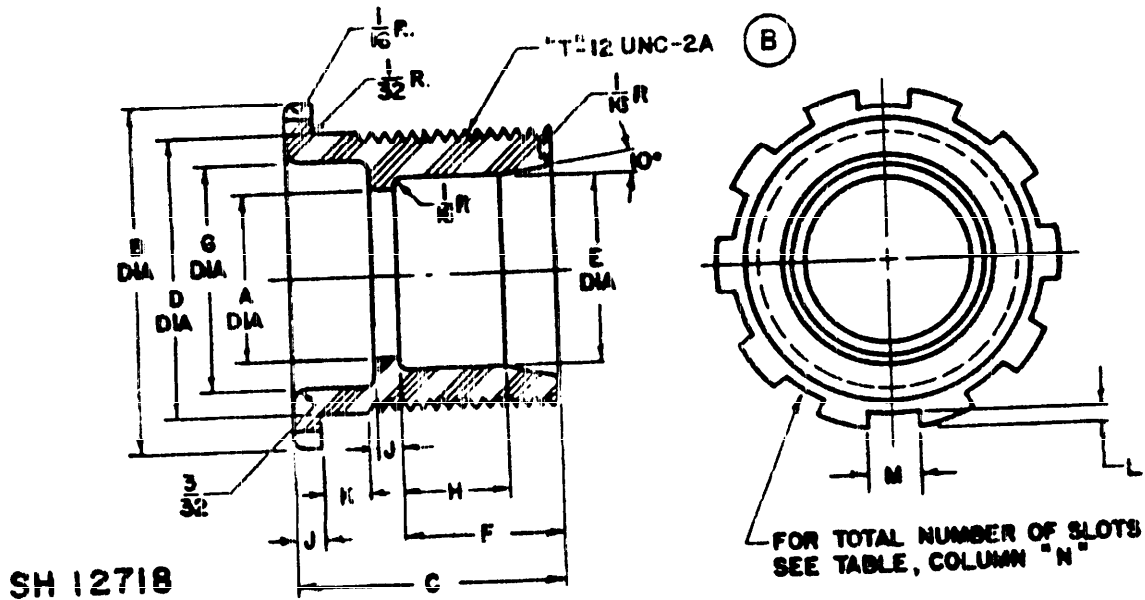
MIL-S-19622/5B(SH)
 24 June 1986
 SUPERSEDING
 MIL-S-19622/5A(SH)
 19 May 1967

MILITARY SPECIFICATION SHEET

(B) STUFFING TUBE, NYLON: BODY, STRAIGHT

This specification sheet is approved for use within the Naval Sea Systems Command and is available for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the stuffing tubes described herein shall consist of this specification and the latest issue of MIL-S-19622.



(B) FIGURE 1. Dimensions and configuration.

(B) denotes changes.

AMSC N/A
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 FSC 5975

(B) TABLE I. Size selection.

Tube size	Military part number	Body dimensions and configuration $\frac{1}{2}$														Super-seded part number
		A DIA	B DIA	C	D DIA	E DIA	F	G DIA	H	J $\frac{3}{4}$	K	L	M	N (slots)	T	
1	MI9622/5-001	0.350	1.250	1.328	0.875	0.560	0.687	0.625	0.437	0.125	0.312	0.093	0.250	8	7/8	MS16168-1
2	-002	.564	1.375	1.328	1.000	.625	.750	.750	.437	.125	.312	.093	.250	8	1	MS16168-2
3	-003	.687	1.500	1.328	1.125	.765	.750	.875	.437	.125	.312	.093	.250	8	1-1/8	MS16168-3
4/4	-004	.825	1.625	1.328	1.250	.906	.750	1.000	.437	.125	.312	.093	.250	8	1-1/4	MS16168-4
4T	-005	.825	1.750	1.328	1.375	.906	.750	1.000	.437	.125	.312	.093	.250	8	1-3/8	MS16168-4T
5	-006	1.187	2.500	1.890	2.000	1.343	1.125	1.625	.750	.187	.312	.125	.375	10	2	MS16168-5
6	-007	1.505	3.000	2.203	2.500	1.750	1.375	2.125	.812	See note 2	.312	.125	.500	10	2-1/2	MS16168-6
7	-008	1.689	3.375	2.328	2.750	1.937	1.500	2.375	.875	.187	.312	.187	.500	10	2-3/4	MS16168-7
8	-009	2.089	3.875	2.422	3.250	2.312	1.750	2.875	1.000	.187	.312	.187	.500	12	3-1/4	MS16168-8
9	-010	2.842	4.750	2.484	4.000	3.250	2.000	3.625	1.093	.187	.312	.187	.625	12	4	MS16168-9

See footnotes at top of next page.

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- (B) 1/ Dimensions are in inches.
2/ Tolerance shall be as follows:
Decimals - Plus or minus 0.010 per linear inch, whichever is greater.
Angular dimensions - Plus or minus 30 minutes.
Threads - As specified in FED-STD-H28/2.
3/ Internal shoulder dimension - 0.250.
External shoulder dimension - 0.187.
4/ Original size 4 is for replacement in existing installations only when size "4T" does not fit.

Requirement:

Marking. Tube size and manufacturer's trade mark or logo in 1/8 inch high raised letters molded on face of flange.

Preparing activity:

Navy - SH

(Project 5975-N612-5)

