

FED. SUP CLASS

1650

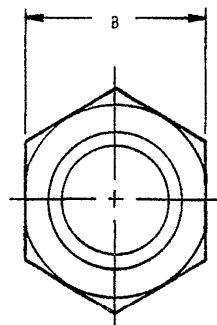
USER SYMBOLS:
ARMY — ME
DLA — CS

REVIEWER SYMBOLS:

"Review/user information is current as of the date of this document.
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AMSC N/A



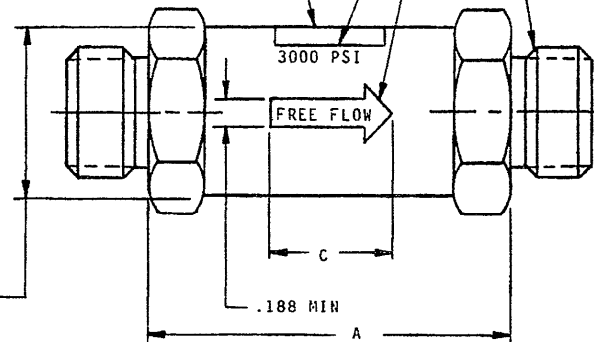
THIS DIMENSION SHALL BE EQUAL
TO OR SMALLER THAN B

NAMEPLATE IN ACCORDANCE WITH
PROCUREMENT SPECIFICATION

PERMANENT MARKING IN ACCORDANCE WITH
PROCUREMENT SPECIFICATION. LETTERING
TO BE .125 MIN HEIGHT

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BOTH ENDS IN
ACCORDANCE WITH
MS33514, STYLE E,
EXCEPT HEX



DASH NO.		TUBING OD	RATED FLOW CAPACITY GPM	A +.031 -.031	B		C MIN
CRES	ALUMINUM						
-4SS	-4AL	1/4	1.2	1.531	.688	+.003 -.006	.875
-5SS	-5AL	5/16	2.3	1.750	.813		1.000
-6SS	-6AL	3/8	3.5				
-8SS	-8AL	1/2	6.0	2.219	1.063		
-10SS	-10AL	5/8	10.5	2.406	1.125		
-12SS	-12AL	3/4	16.0	2.750	1.438		
-16SS	-16AL	1	29.0	3.312	1.688	+.008 -.016	

REQUIREMENTS:

- MATERIALS: CRES - AS SPECIFIED IN MIL-H-8775 AND IN ACCORDANCE WITH ASTM-A-582, CLASS 304.
ALUMINUM - AS SPECIFIED IN MIL-H-8775.
- FINISH: CRES - AS SPECIFIED IN MIL-H-8775 AND PASSIVATED IN ACCORDANCE WITH QQ-P-35.
ALUMINUM - AS SPECIFIED IN MIL-H-8775.

NOTES:

- DIMENSIONS ARE IN INCHES.
- EXAMPLE OF PART NUMBER:
MS28892 - 6 SS
 - "SS" INDICATES CRES, "AL" INDICATES ALUMINUM
 - DASH NUMBER INDICATES SIZE
 - BASIC MILITARY STANDARD NUMBER
- AT OPTION OF MANUFACTURER, DIMENSION "B" MAY BE MADE TO CONFORM TO DIMENSION "E" OF MS33656.
- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.

(A) REVISED AND REDRAWN

P.A. NAVY — AS Other Cust AIR FORCE - 99	TITLE VALVE, 3,000 PSI HYDRAULIC CHECK, FLARELESS, TYPE II SYSTEMS	MILITARY STANDARD MS28892
PROCUREMENT SPECIFICATION MIL-V-19069	SUPERSEDES:	SHEET 1 OF 1