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AMSC N/A

This Military Standard is approved for use by Code 71,
Department of the Air Force, and is available for use by all
Departments and Agencies of the Department of Defense.

NAME PLATE IN ACCORDANCE WITH PROCUREMENT SPECIFICATION 2 PLACES, 180° APART					FED. SUP CLASS 1650			
ENLARGED SECTION F-F								
MS PART NUMBER	MIN VOLUME (IN ³)	MAX WEIGHT (LBS)	A (IN)	B (IN)	C PORT SIZE	D MAX	E MAX	G MAX
MS27201-10	98	2.9	6.47	6.92	MS33649-8	1.50	1.63	.34
MS27201-130	1275	27.5	14.97	15.41	MS33649-16	2.06	2.25	.41
MS27201-255	2500	50.3	18.73	19.09	MS33649-20	2.25	2.50	.44
<p>MATERIAL:</p> <p>PORT BOSS - STEEL - CORROSION RESISTING, AMS 5643, CONDITION H-000 OR H-0025 AFTER MACHINING. SPHERE - FILAMENT WOUND GLASS FIBER LAMINATE.</p> <p>SIZE AND MATERIAL OF CLOSED END BOSS USED IN MANUFACTURING OPTIONAL.</p> <p>DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED. TOLERANCES - DECIMALS $\pm .03$, FRACTIONS $\pm 1/8$.</p> <p>REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.</p> <p>THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.</p> <p>(F) CANCELLED - FOR ACQUISITION USE MIL-R-8573</p>								
P.A. AIR FORCE - 71 Other Cust AIR FORCE - 99			TITLE ACCUMULATOR, PNEUMATIC, AIRCRAFT, GLASS FIBER SPHERE			MILITARY STANDARD MS27201 (USAF)		
PROCUREMENT SPECIFICATION MIL-T-25363			SUPERSEDES: NONE			SHEET 1 OF 1		

DD FORM 672-1 (Limited coordination)

EDITION OF 1 SEP 67 MAY BE USED.

PROJECT NUMBER - 1650 - F151

DATE

DRAWN BY: [Signature]

TYPED BY: [Signature]

CHECKED BY: [Signature]

NOTES TO PRINTER: REDUCE BORDER TO 4-27/32x9-3/4. PRINT LEFT
BORDER-LINE ONE INCH FROM LEFT EDGE OF 8x10-1/2 SHEET.
PRINT BOTTOM BORDER LINE 3/8 INCH FROM BOTTOM EDGE OF 8x10-1/2
SHEET. SIGNATURE FORM NOT TO BE INCLUDED ON 8x10-1/2 SHEET.

GPO 507-011

APPROVED 12 APR 62
REVISED (A) 6 SEPT 62 (B) 2 JAN 68 (C) 26 SEPT 1969 (D) 6 MAR 1978 (E) 12 MAY 1988 (F) 18 AUG 88