

AS4308

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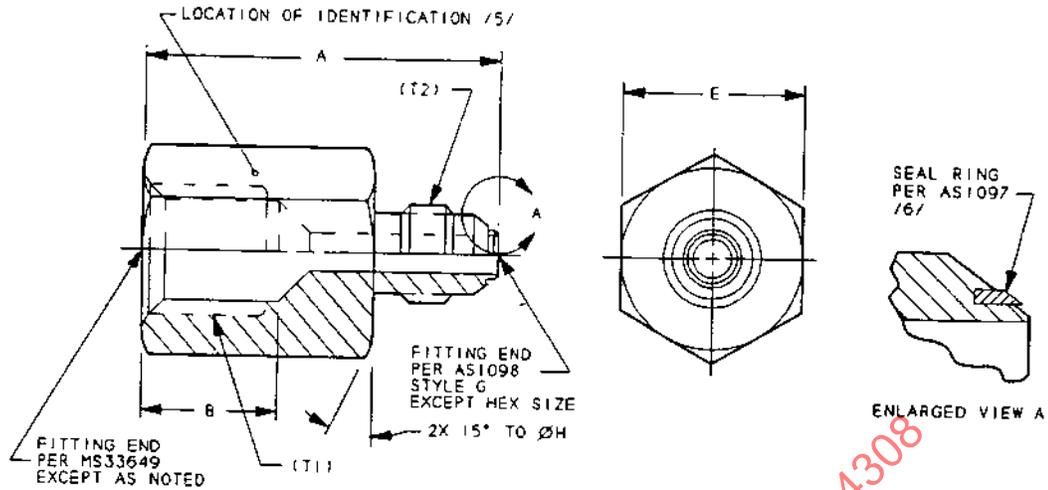
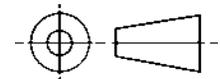


FIGURE 1 - BUSHING, SCREW THREAD EXPANDER

TABLE 1 - DIMENSIONS

BASIC NUMBER AS4308 /12/ SIZE CODE	INTERNAL TUBE OD	THREAD END TI THREAD PER MIL-S-8879	FLARED TUBE END OD	FLARED TUBE END T2 THREAD PER MIL-S-8879	A +.000 -.076	B	E
0604	.375	.5625-18 UNJF	.250	.4375-20 UNJF	1.406	.609	.809-.816
0804	.500	.7500-16 UNJF	.250	.4375-20 UNJF	1.594	.734	.996-1.003
0806	.500	.7500-16 UNJF	.375	.5625-18 UNJF	1.562	.734	.996-1.003
1004	.625	.8750-14 UNJF	.250	.4375-20 UNJF	1.687	.797	1.121-1.128
1006	.625	.8750-14 UNJF	.375	.5625-18 UNJF	1.656	.797	1.121-1.128
1008	.625	.8750-14 UNJF	.500	.7500-16 UNJF	1.766	.797	1.121-1.128
1206	.750	1.0625-12 UNJ	.375	.5625-18 UNJF	1.828	.922	1.371-1.378
1208	.750	1.0625-12 UNJ	.500	.7500-16 UNJF	1.937	.922	1.371-1.378
1210	.750	1.0625-12 UNJ	.625	.8750-14 UNJF	2.031	.922	1.371-1.378
1606	1.000	1.3125-12 UNJ	.375	.5625-18 UNJF	1.937	.953	1.609-1.641
1608	1.000	1.3125-12 UNJ	.500	.7500-16 UNJF	2.047	.953	1.609-1.641
1610	1.000	1.3125-12 UNJ	.625	.8750-14 UNJF	2.125	.953	1.609-1.641
1612	1.000	1.3125-12 UNJ	.750	1.0625-12 UNJ	2.219	.953	1.609-1.641
2008	1.250	1.6250-12 UNJ	.500	.7500-16 UNJF	2.187	1.000	1.855-1.895
2010	1.250	1.6250-12 UNJ	.625	.8750-14 UNJF	2.266	1.000	1.855-1.895
2012	1.250	1.6250-12 UNJ	.750	1.0625-12 UNJ	2.344	1.000	1.855-1.895
2016	1.250	1.6250-12 UNJ	1.000	1.3125-12 UNJ	2.312	1.000	1.875-1.895

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ KSC-F-124



AEROSPACE STANDARD

BUSHING - SCREW THREAD EXPANDER,
FOR SEAL RING

AS4308
SHEET 1 OF 2

ISSUED 1993-08 REAFFIRMED 2001-12