

REV.
A

AS1369

FEDERAL SUPPLY CLASS
4730

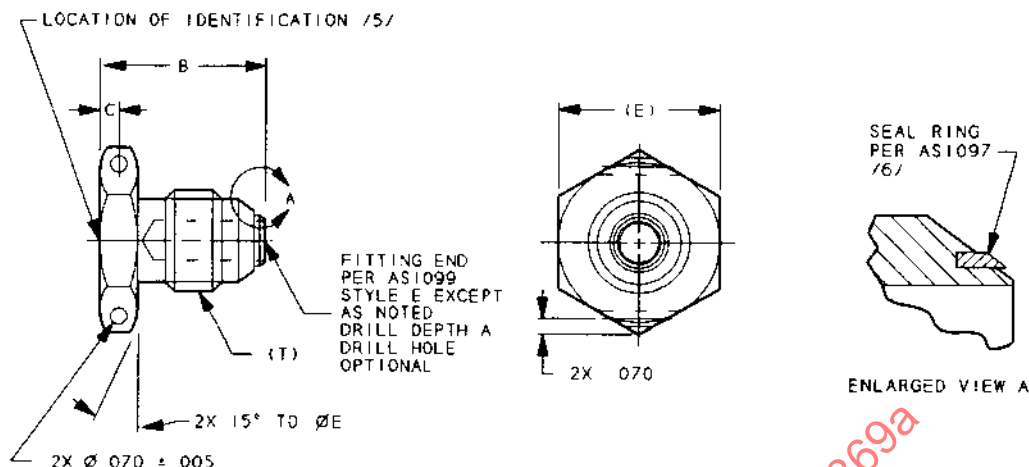
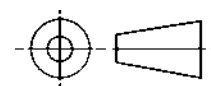


FIGURE 1 - PLUG, FLARED TUBE

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NUMBER AS1369 /12/ SIZE CODE	(NOMINAL TUBE SIZE)	T THREAD PER MIL-S-8879	A +.000 -.060	B +.000 -.060	C ±.030	E	LB/EA MAX ALUM	LB/EA MAX CRES
04	.250	.4375-20 UNJF	.531	.750	.092	.688	.0072	.0209
06	.375	.5625-18 UNJF	.563	.828	.128	.813	.0134	.039
08	.500	.7500-18 UNJF	.625	.953	.140	1.000	.0279	.081
10	.625	.8750-14 UNJF	.766	1.125	.176	1.125	.0455	.132
12	.750	1.0625-12 UNJ	.813	1.219	.170	1.375	.072	.210
16	1.000	1.3125-12 UNJ	.813	1.297	.185	1.625	.107	.311
20	1.250	1.6250-12 UNJ	.750	1.375	.201	1.875	.162	.470
24	1.500	1.8750-12 UNJ	.813	1.500	.201	2.125	.246	.714
28	1.750	2.2500-12 UNJ	.781	1.625	.201	2.500	.361	1.047
32	2.000	2.5000-12 UNJ	.828	1.750	.201	2.750	.578	1.680

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /4/ KSC-F-124

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space
INTERNATIONAL
400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

PLUG, FLARED TUBE
FOR SEAL RING

AS1369
SHEET 1 OF 2

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