

AS4300

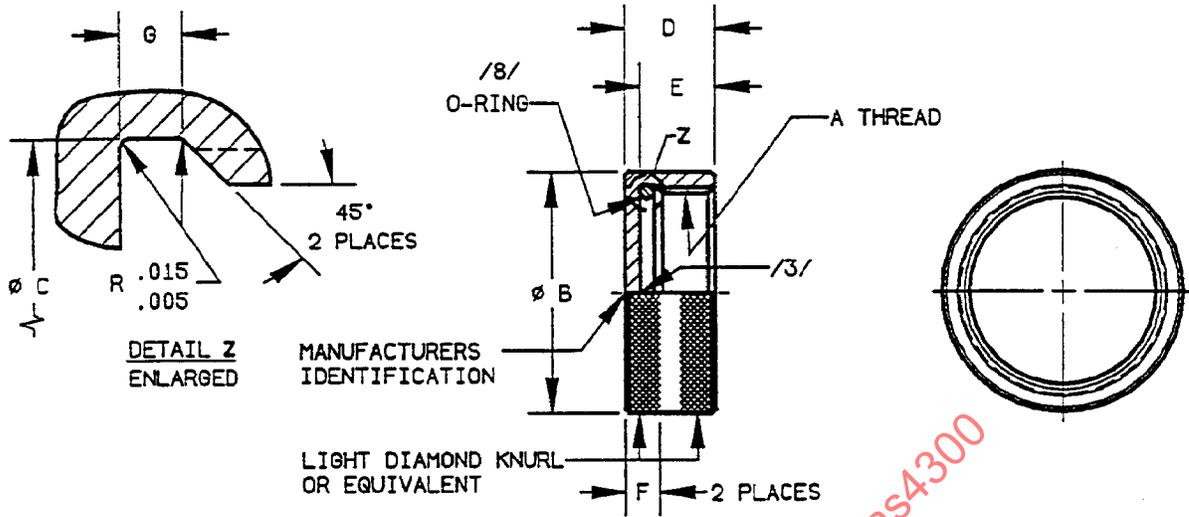
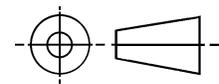


FIGURE 1

TABLE 1

PART NUMBER	TUBE SIZE	A THREAD MIL-S-8879 -3B	ØB		D	E		F	G	O-RING SIZE /8/	WEIGHT LB/100 PCS APPROX
			±.020	+ .010/- .000		+ .010/- .020	±.020				
AS4300-02	.125	.3125-24UNJF	.562	.335	.388	.283	.100	.075	.104	.75	
AS4300-03	.188	.3750-24UNJF	.625	.391	.388	.283	.100	.075	.106	.89	
AS4300-04	.250	.4375-20UNJF	.688	.455	.430	.325	.125	.075	.108	1.14	
AS4300-05	.312	.5000-20UNJF	.750	.517	.430	.325	.125	.075	.109	1.30	
AS4300-06	.375	.5625-18UNJF	.812	.581	.458	.353	.125	.075	.110	1.55	
AS4300-08	.500	.7500-16UNJF	.938	.776	.492	.387	.125	.075	.113	1.79	
AS4300-10	.625	.8750-14UNJF	1.125	.897	.537	.432	.150	.075	.115	2.91	
AS4300-12	.750	1.0625-12UNJ	1.312	1.080	.597	.492	.150	.075	.118	4.03	
AS4300-14	.875	1.1875-12UNJ	1.438	1.206	.597	.492	.150	.075	.120	4.60	
AS4300-16	1.000	1.3125-12UNJ	1.562	1.330	.597	.492	.150	.075	.122	5.19	
AS4300-20	1.250	1.6250-12UNJ	1.875	1.643	.630	.530	.200	.113	.220	7.07	
AS4300-24	1.500	1.8750-12UNJ	2.125	1.893	.630	.530	.200	.113	.223	8.52	
AS4300-32	2.000	2.5000-12UNJ	2.750	2.518	.630	.530	.200	.113	.228	14.74	

THIRD ANGLE PROJECTION



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AEROSPACE STANDARD

CAP ASSEMBLY, PROTECTIVE CLOSURE,
FLARELESS FITTING, LOW PRESSURE

AS4300
SHEET 1 OF 2

ISSUED 1992-01 REAFFIRMED 2000-10

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