

AS4824

FEDERAL SUPPLY CLASS
4730

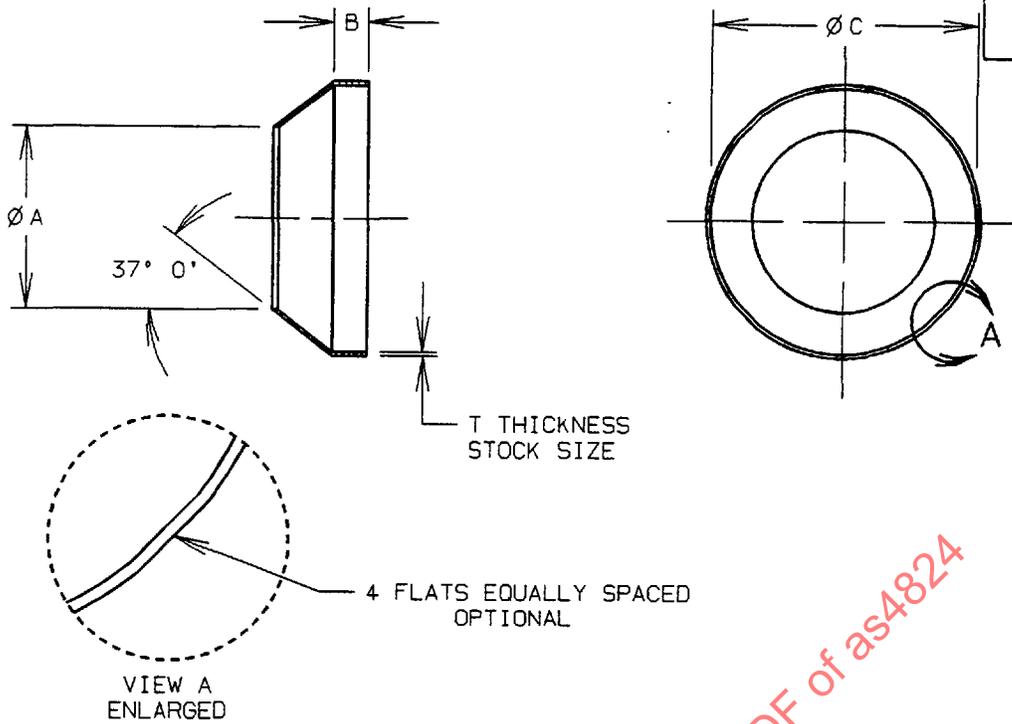
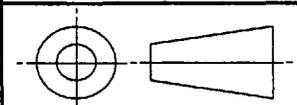


FIGURE 1 - GASKET

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS4824 /11/ SIZE CODE	(NOMINAL TUBE SIZE)	A /5/	B /5/	C /5/	T	LB/100 MAX ALUM	LB/100 MAX COPPER	LB/100 MAX CRES	LB/100 MAX NICKEL
02	.125	.103	.045	.245	.005	.0100	.0330	.0296	.0328
03	.188	.166	.045	.307	.005	.0127	.0420	.0377	.0417
04	.250	.213	.058	.359	.005	.0179	.0590	.0530	.0586
05	.312	.275	.058	.421	.005	.0252	.0830	.0745	.0825
06	.375	.338	.058	.476	.005	.0349	.115	.103	.114
07	.438	.401	.060	.539	.005	.0455	.150	.135	.149
08	.500	.446	.080	.654	.010	.0558	.184	.165	.183
09	.562	.529	.080	.722	.010	.0789	.260	.233	.258
10	.625	.562	.090	.767	.010	.106	.349	.313	.347
11	.688	.625	.090	.882	.010	.129	.425	.382	.422
12	.750	.687	.090	.938	.010	.162	.534	.479	.531
14	.875	.826	.090	1.070	.010	.186	.612	.479	.608
16	1.000	.936	.110	1.188	.010	.221	.730	.655	.725
18	1.125	1.046	.110	1.375	.010	.248	.817	.734	.812
20	1.250	1.175	.110	1.501	.010	.295	.971	.872	.965
24	1.500	1.410	.110	1.750	.010	.394	1.30	1.17	1.29
28	1.750	1.680	.110	2.125	.010	.543	1.79	1.61	1.78
32	2.000	1.913	.110	2.375	.010	.646	2.13	1.91	2.12

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B /7/

PROCUREMENT SPECIFICATION: NONE /4/

SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space
INTERNATIONAL

AEROSPACE STANDARD

GASKET, FITTING END,
37° FLARED

AS4824
SHEET 1 OF 2

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