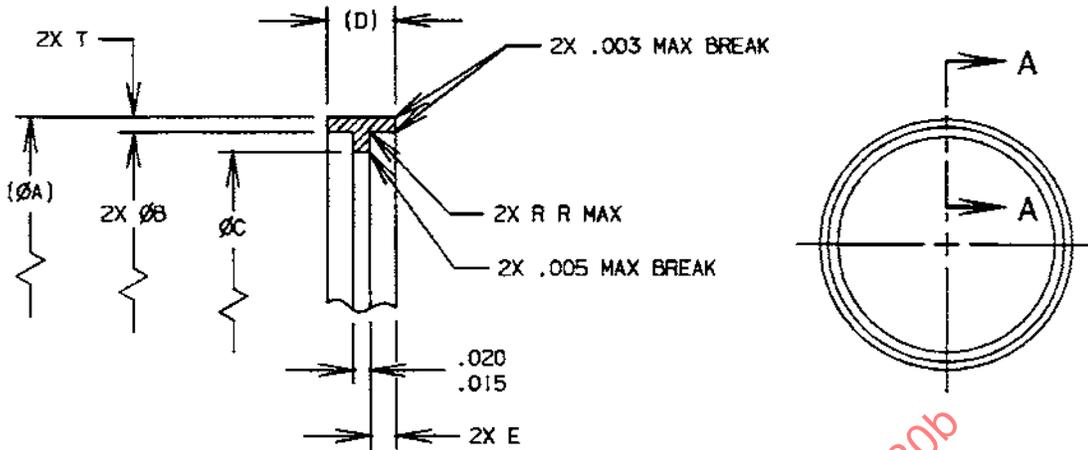


REV.
B

AS1580



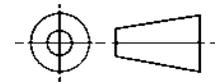
SECTION A-A
ENLARGED

FIGURE 1 - RING

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS1580 /17/ SIZE CODE	(NOMINAL TUBE SIZE)	(NOMINAL TUBE WALL)	A	B ±.002 //	C //	D	E	R	T ±.002	LB/100 MAX
03	.188	.016	.222	.194	.167	.058	.020	.005	.014	.0117
04	.250	.016	.284	.256	.229	.058	.020	.005	.014	.0153
05	.312	.020	.342	.319	.285	.064	.023	.005	.014	.0184
06	.375	.020	.411	.383	.348	.064	.023	.005	.014	.0259
08	.500	.026	.542	.508	.465	.074	.028	.005	.017	.0417
10	.625	.033	.668	.634	.581	.092	.037	.006	.017	.0719
12	.750	.039	.795	.759	.698	.094	.038	.006	.018	.0942
16	1.000	.052	1.046	1.010	.931	.098	.040	.007	.018	.137
20	1.250	.065	1.298	1.260	1.163	.104	.043	.007	.019	.197
24	1.500	.074	1.552	1.510	1.403	.108	.045	.007	.021	.266

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /6/ AS1576

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

(R) RING, WELD,
3000 psi, TITANIUM

AS1580
SHEET 1 OF 2

**REV.
B**

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