

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

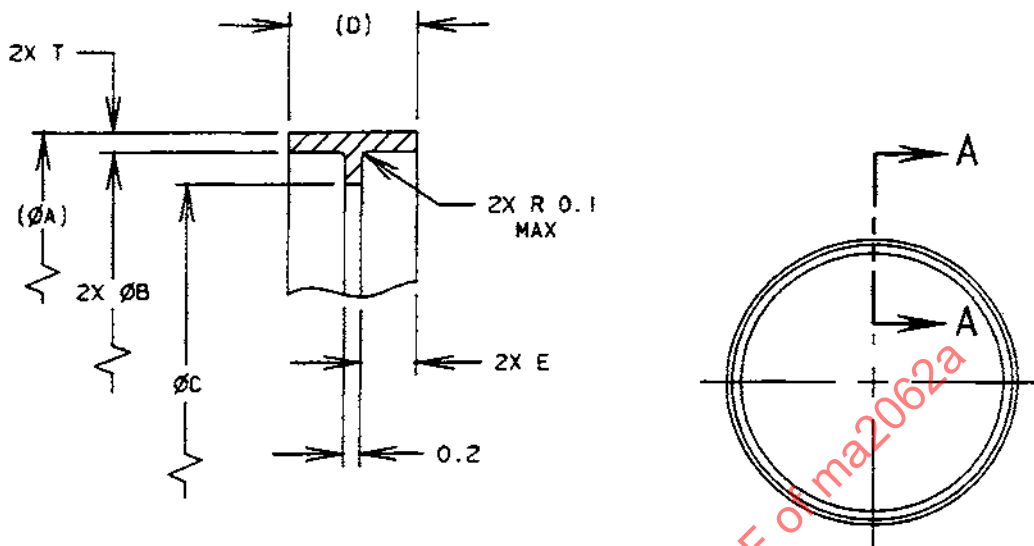
REV.
A

MA2062

FEDERAL SUPPLY CLASS
4730

RATIONALE

MA2062A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.



SECTION A-A
ENLARGED

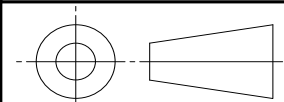
FIGURE 1 - RING

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. MA2062 /18/ SIZE CODE	(NOMINAL TUBE SIZE DN) /1/	(NOMINAL TUBE WALL) /8/	A	B +0.1 -0 /8/	C /8/	D	E ±0.08	T ±0.05	kg/1000 MAX
06	6	0.5	6.6	6.1	5.4	1.3	0.55	0.22	0.0560
08	8	0.6	8.7	8.1	7.3	1.3	0.55	0.27	0.0814
10	10	0.6	10.7	10.1	9.3	1.3	0.55	0.27	1.11
12	12	0.7	12.6	12.1	11.4	1.5	0.65	0.22	1.23
14	14	0.8	14.8	14.1	13.3	1.7	0.75	0.32	2.23
16	16	0.9	17.0	16.2	15.1	1.8	0.80	0.37	3.17
20	20	1.0	21.0	20.2	19.1	2.0	0.90	0.37	4.32
25	25	1.0	26.2	25.2	23.8	2.3	1.05	0.47	7.72

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/MA2062A>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: /7/ MA4510



AEROSPACE STANDARD

(R) RING, WELD,
21,000 KPA, CRES, METRIC

MA2062
SHEET 1 OF 2

REV.
A