

REV. A

MA2066

FEDERAL SUPPLY CLASS
4730

RATIONALE

MA2066A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

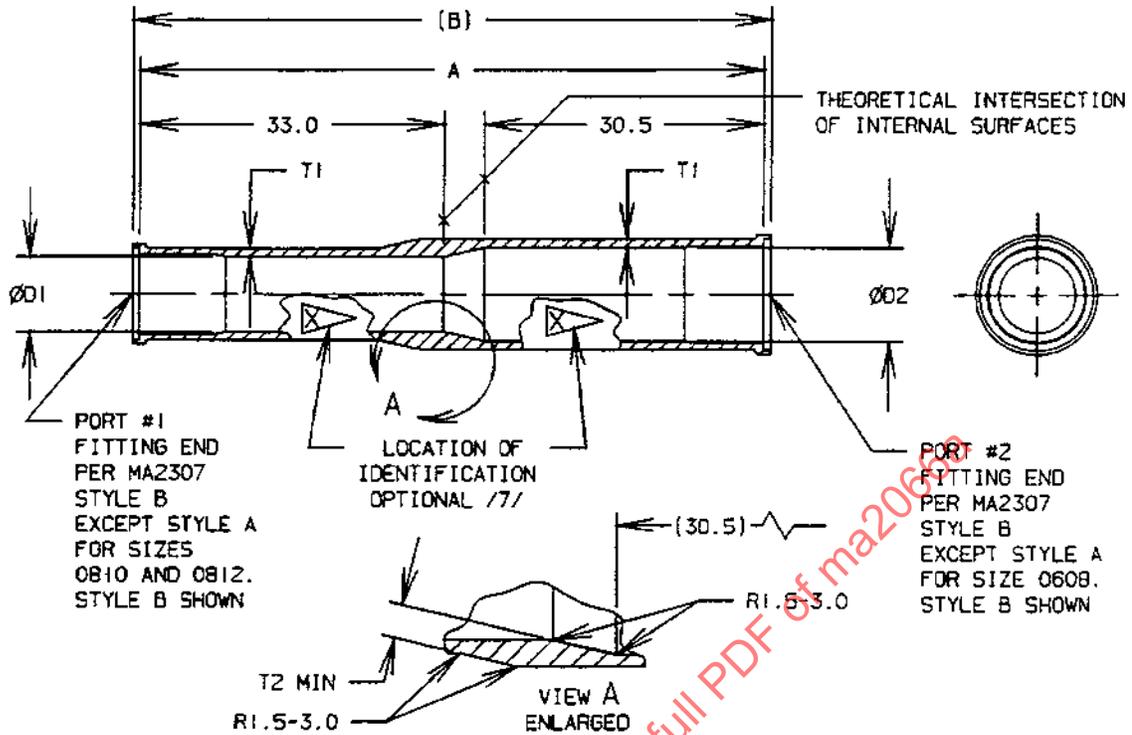


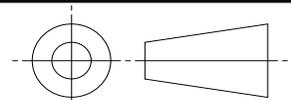
FIGURE 1 - FITTING REDUCER

TABLE 1A - DIMENSIONS

BASIC NO. MA2066 /16/ SIZE CODE	(NOMINAL TUBE SIZE DN /1/ PORT #1	(NOMINAL TUBE SIZE DN /1/ PORT #2	TUBE WALL CODE PORT #1	TUBE WALL CODE PORT #2	A		D1 0 -0.1	D2 0 -0.1
					±0.4	B		
0608	6	8	05	06	67.0	68.5	4.8	6.8
0810	6	10	05	06	68.0	69.5	4.8	8.2
0810	8	10	06	06	67.0	68.5	6.8	8.2
0812	8	12	06	07	68.0	69.6	6.8	10.3
1012	10	12	06	07	68.0	69.6	8.2	10.3
1014	10	14	06	08	69.0	70.6	8.2	12.3
1214	12	14	07	08	68.0	69.7	10.3	12.3
1216	12	16	07	09	69.0	70.7	10.3	12.3
1416	14	16	08	09	69.0	70.7	12.3	14.0
1420	14	20	08	10	70.0	71.8	12.3	17.3
1620	16	20	09	10	69.0	70.8	14.0	17.3
1625	16	25	09	10	70.0	72.0	14.0	22.0
2025	20	25	10	10	70.0	72.0	17.3	22.0

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/MA2066A>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: /6/ MA4510



AEROSPACE STANDARD

(R) FITTING, REDUCER, INTEGRAL WELD RING, 21,000 KPA, METRIC

MA2066
SHEET 1 OF 2

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ISSUED 1984-07 REVISED 1997-01 REAFFIRMED 2015-04