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MA2052

FEDERAL SUPPLY CLASS
4730

RATIONALE

MA2052 HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

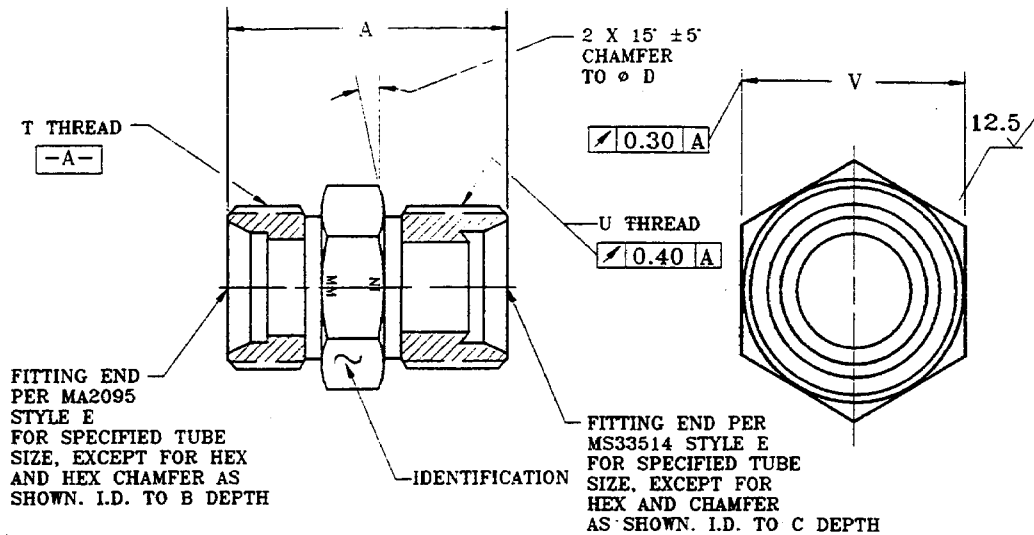
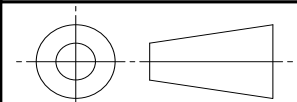


FIGURE 1 - FRONT AND SIZE VIEWS

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<http://www.sae.org/technical/standards/MA2052>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: MA2005 (ISO 7169)



AEROSPACE STANDARD

ADAPTER, FLARELESS,
METRIC TO INCH

MA2052
SHEET 1 OF 4

Documents

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TABLE 1A - DIMENSIONS (MA2096 END - METRIC)

BASIC NO MA2052 /9/ SIZE /11/	TUBE SIZE /9/ DN	T THREAD PER MA1370 4g6g	B ± 0.4 (mm)	A ± 0.6 (mm)	D O -0.5 (mm)	V (mm)
0503	05	MJ10X1	12.2	26.3	12.0	11.73-12.00 h13
0504	05	MJ10X1	THRU	27.1	14.0	13.73-14.00 h13
0603	06	MJ12X1.25	13.2	27.3	14.0	13.73-14.00 h13
0604	06	MJ12X1.25	13.2	28.1	14.0	13.73-14.00 h13
0805	08	MJ14X1.5	14.9	30.5	17.0	16.73-17.00 h13
0806	08	MJ14X1.5	THRU	30.9	17.0	16.73-17.00 h13
1006	10	MJ16X1.5	15.9	31.9	19.0	18.67-19.00 h13
1008	10	MJ16X1.5	THRU	34.3	22.0	21.67-22.00 h13
1206	12	MJ18X1.5	15.9	31.9	22.0	21.67-22.00 h13
1208	12	MJ18X1.5	16.0	34.3	22.0	21.67-22.00 h13
1408	14	MJ20X1.5	16.0	34.3	24.0	23.67-24.00 h13
1410	14	MJ20X1.5	THRU	35.9	24.0	23.67-24.00 h13
1610	16	MJ22X1.5	16.0	35.9	27.0	26.67-27.00 h13
1612	16	MJ22X1.5	THRU	38.5	32.0	31.38-32.00 h14
2012	20	MJ27X1.5	16.5	38.5	32.0	31.38-32.00 h14
2016	20	MJ27X1.5	THRU	39.5	41.0	40.38-41.00 h14
2512	25	MJ33X1.5	18.0	40.5	41.0	40.38-41.00 h14
2516	25	MJ33X1.5	18.0	40.5	41.0	40.38-41.00 h14
3220	32	MJ42X2	19.0	41.5	46.0	45.38-46.00 h14
3224	32	MJ42X2	THRU	42.5	60.0	59.26-60.00 h14
4024	40	MJ50X2	19.5	42.5	60.0	59.26-60.00 h14
4032	40	MJ50X2	THRU	42.5	70.0	69.26-70.00 h14



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ADAPTER, FLARELESS,
METRIC TO INCH

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