

REV.
A

MA3302

FEDERAL SUPPLY CLASS
5310

RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

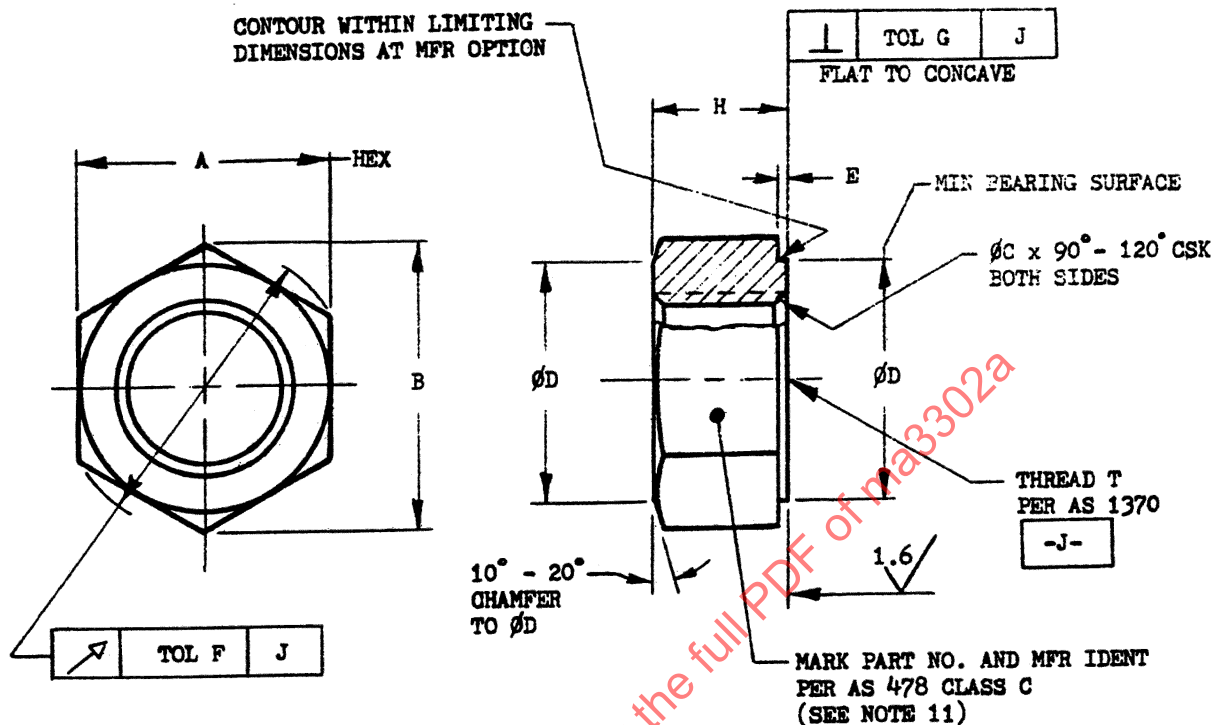
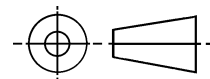


TABLE I. DIMENSIONS

PART NO.	THREAD T	A		B	C
		1/		MIN	
MA3302-03	MJ3 x 0.5-4H6H	6.85 - 7.00	h12	7.6	3.2 - 3.8
MA3302-04	MJ4 x 0.7-4H6H	7.85 - 8.00		8.7	4.2 - 4.8
MA3302-05	MJ5 x 0.8-4H6H	8.78 - 9.00		9.8	5.2 - 5.8
MA3302-06	MJ6 x 1-4H5H	10.73 - 11.00	h13	12.0	6.3 - 7.1
MA3302-07	MJ7 x 1-4H5H	11.73 - 12.00		13.2	7.3 - 8.1
MA3302-08	MJ8 x 1-4H5H	13.73 - 14.00		15.5	8.3 - 9.1
MA3302-10	MJ10 x 1.25-4H5H	16.73 - 17.00		18.9	10.3 - 11.1
MA3302-12	MJ12 x 1.25-4H5H	18.67 - 19.00	h13	21.1	12.3 - 13.1
MA3302-14	MJ14 x 1.5-4H5H	21.67 - 22.00		24.5	14.4 - 15.2
MA3302-16	MJ16 x 1.5-4H5H	23.67 - 24.00		26.8	16.4 - 17.2
MA3302-18	MJ18 x 1.5-4H5H	26.67 - 27.00		30.2	18.4 - 19.2
MA3302-20	MJ20 x 1.5-4H5H	29.67 - 30.00		33.6	20.4 - 21.2

1/ TOLERANCE GRADES TO ANSI B4.2 - 1978

THIRD ANGLE PROJECTION



PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS

SAE Aerospace
An SAE International Group

METRIC AEROSPACE STANDARD

NUT, PLAIN HEX - UNS G87400,
CADMIUM PLATE, MJ THREAD, METRIC

MA3302
SHEET 1 OF 2

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