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**REV. C**  
**MA3302**

FEDERAL SUPPLY CLASS  
5310

**RATIONALE**

THIS STANDARD HAS BEEN STABILIZED.

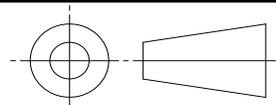
**STABILIZED NOTICE**

THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE SAE E-25 GENERAL STANDARDS FOR AEROSPACE AND PROPULSION SYSTEMS COMMITTEE AND WILL NO LONGER BE SUBJECT TO PERIODIC REVIEWS FOR CURRENCY. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS. NEWER TECHNOLOGY MAY EXIST.

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THIRD ANGLE PROJECTION



ISSUED 1985-12 NONCURRENT 1996-11 REAFFIRMED NONCURRENT 2006-05 REVISED 2010-08 STABILIZED 2014-08

CUSTODIAN: E-25	PROCUREMENT SPECIFICATION: MA1937		
	<b>METRIC AEROSPACE STANDARD</b> NUT, PLAIN HEX - UNS G87400, CADMIUM PLATE, MJ THREAD, METRIC	<b>MA3302</b>	<b>REV. C</b>

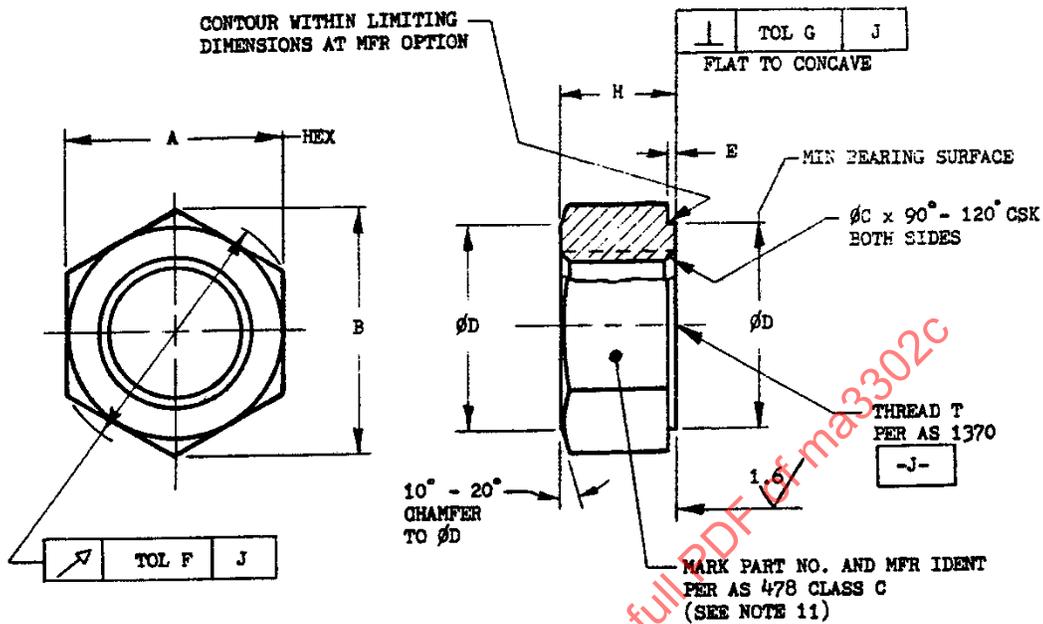


TABLE 1 - DIMENSIONS

PART NO.	THREAD T	A		B MIN	C	
			1/			
MA3302-03	MJ3×0.5-4H6H	6.85 - 7.00	h12	7.6	3.2	3.8
MA3302-04	MJ4×0.7-4H6H	7.85 - 8.00	-	8.7	4.2 -	4.8
MA3302-05	MJ5×0.8-4H6H	8.78 - 9.00		9.8	5.2 -	5.8
MA3302-06	MJ6×1-4H5H	10.73 - 11.0		12.0	6.3 -	7.1
MA3302-07	MJ7×1.4H5H	11.73 - 12.0	h13	13.2	7.3 -	8.1
MA3302-08	MJ8×1.4H5H	13.73 - 14.00		15.5	8.3 -	9.1
MA3302-10	MJ10×1.25-4H5H	16.73 - 17.00		18.9	10.3 -	11.1
MA3302-12	MJ12×1.25-4H5H	18.67 - 19.00	-	21.1	12.3 -	13.1
MA3302-14	MJ14×1.5-4H5H	21.67 - 22.0		24.5	14.4	15.2
MA3302-16	MJ16×1.5-4H5H	23.67 - 24.00		26.8	16.4 -	17.2
MA3302-18	MJ18×1.5-4H5H	26.67 - 27.00	-	30.2	18.4 -	19.2
MA3302-20	MJ20×1.5-4H5H	29.67 - 30.0		33.6	20.4	-
						21.2

1/ IT TOLERANCES GRADES TO ANSI B4.2-1978

	<b>METRIC AEROSPACE STANDARD</b>	<b>MA3302</b> SHEET 1 OF 2	<b>REV.</b> <b>C</b>
	NUT, PLAIN HEX - UNS G87400, CADMIUM PLATE, MJ THREAD, METRIC		