

RATIONALE

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

REV.  
A

MA3354

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 reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

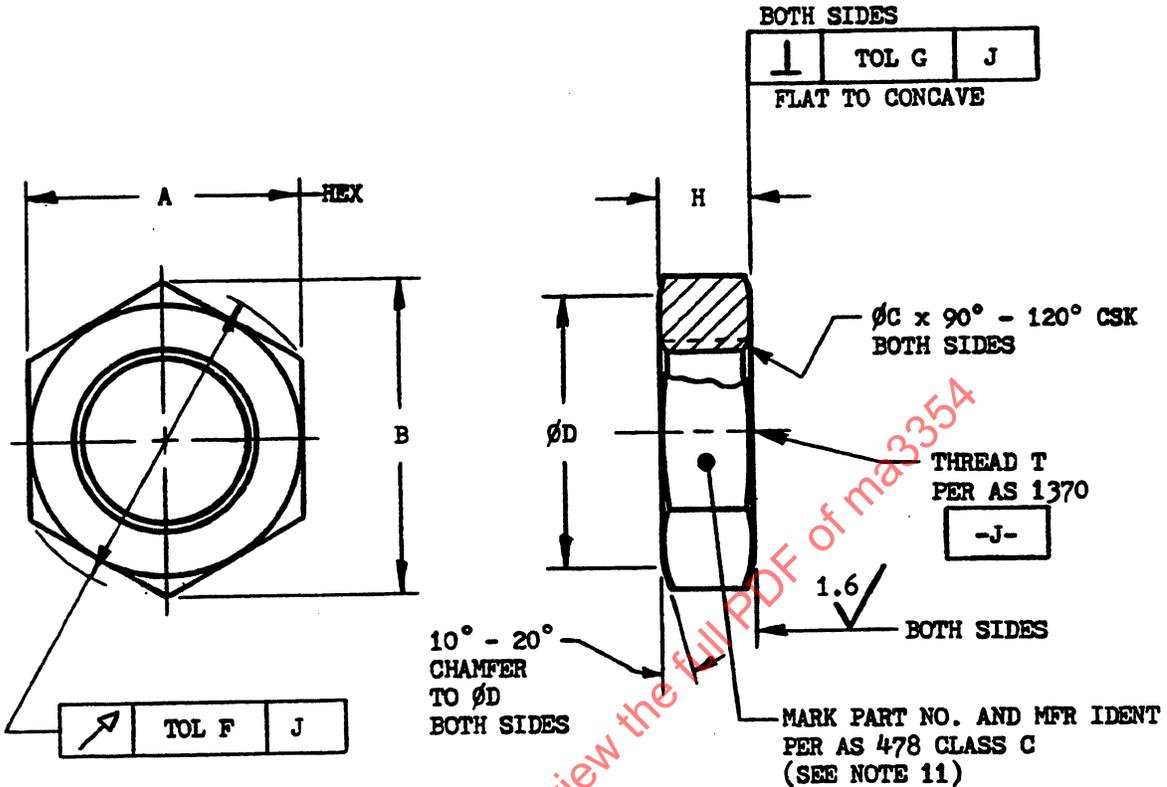
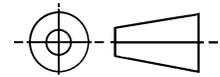


TABLE I. DIMENSIONS

PART NO.	THREAD T	A		B MIN	C
			1/		
MA3354-03	MJ3 x 0.5-4H6H	5.88 - 6.00	h12	6.5	3.0 - 3.5
MA3354-04	MJ4 x 0.7-4H6H	6.85 - 7.00		7.6	4.0 - 4.5
MA3354-05	MJ5 x 0.8-4H6H	7.85 - 8.00		8.7	5.0 - 5.5
MA3354-06	MJ6 x 1-4H5H	9.78 - 10.00	h13	10.9	6.0 - 6.5
MA3354-07	MJ7 x 1-4H5H	10.73 - 11.00		12.0	7.0 - 7.5
MA3354-08	MJ8 x 1-4H5H	12.73 - 13.00		14.3	8.0 - 8.5
MA3354-10	MJ10 x 1.25-4H5H	16.73 - 17.00		18.9	10.0 - 10.5
MA3354-12	MJ12 x 1.25-4H5H	18.67 - 19.00	h13	21.1	12.0 - 12.5
MA3354-14	MJ14 x 1.5-4H5H	21.67 - 22.00		24.5	14.0 - 14.5
MA3354-16	MJ16 x 1.5-4H5H	23.67 - 24.00		26.8	16.0 - 16.5
MA3354-18	MJ18 x 1.5-4H5H	26.67 - 27.00	h13	30.2	18.0 - 18.5
MA3354-20	MJ20 x 1.5-4H5H	29.67 - 30.00		33.6	20.0 - 20.5

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 - THIN, UNS G87400,  
CADMIUM PLATE, MJ THREAD, METRIC

**MA3354**  
SHEET 1 OF 2

**REV.**  
**A**