

RATIONALE

MA3450 HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

SAE MA3450

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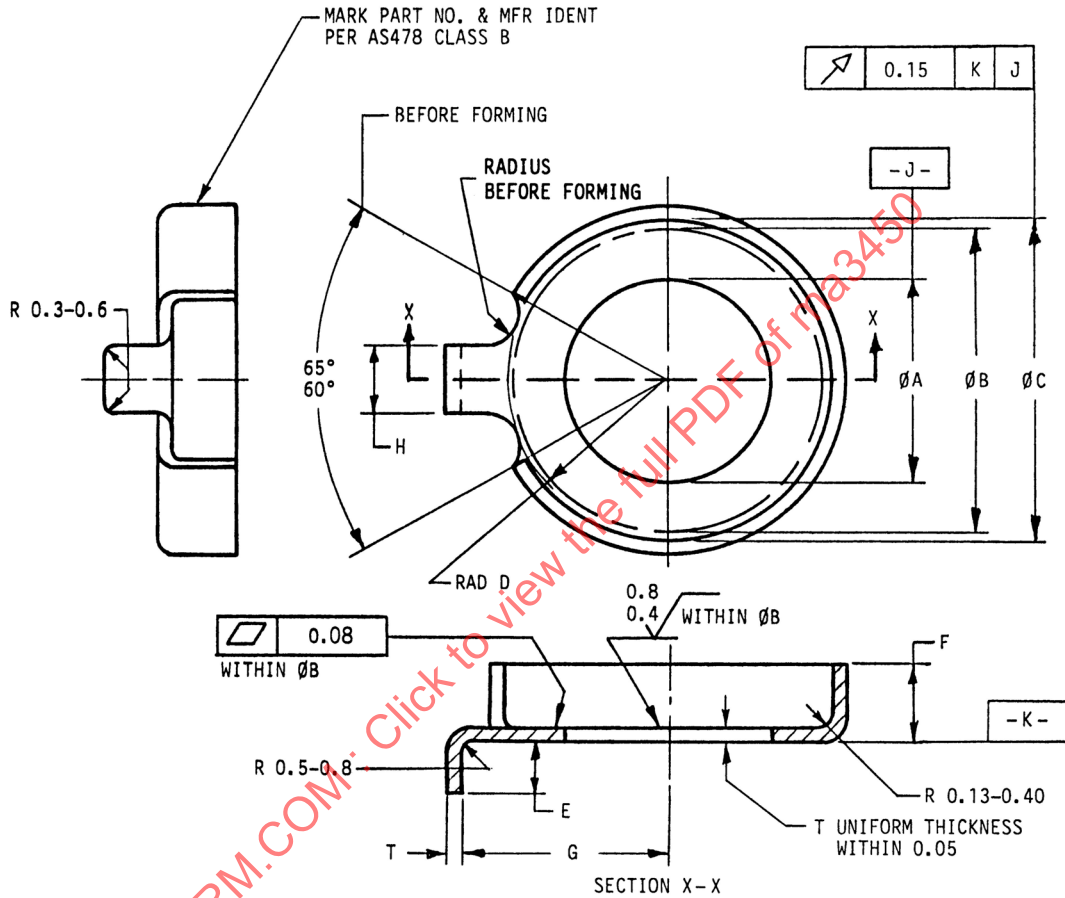
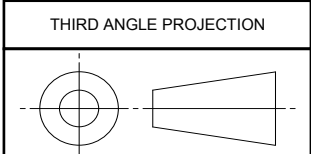


FIGURE 1

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/MA3450>



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

**SAE Aerospace**  
An SAE International Group

**METRIC AEROSPACE STANDARD**

RETAINER, NUT AND BOLT, CUP LOCK  
5 MM AND 6 MM,  
AMS 5510, METRIC

**SAE MA3450**  
SHEET 1 OF 3

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TABLE 1 - DIMENSIONS

PART NO.	NOM SIZE	A H13 /1/	B MIN	C	D	E	F	G	H h13 /1/	T	APPROX MASS kg/100
MA3450-05	5	5.8 - 6.0	9.8	10.70 - 10.85	4.90 - 5.15	2.4 - 2.8	3.55 - 3.80	6.2 - 6.4	2.80 - 2.92	0.50 - 0.65	0.103
MA3450-06	6	6.9 - 7.2	10.8	11.70 - 11.85	5.40 - 5.70	2.4 - 2.8	3.70 - 4.00	7.5 - 7.7	2.86 - 3.00	0.60 - 0.80	0.140

/1/ TOLERANCE GRADES TO ANSI B4.2-1978