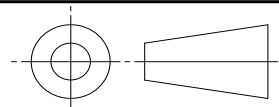


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REV. C	FEDERAL SUPPLY CLASS 5306	
	RATIONALE THIS NONCURRENT STANDARD HAS BEEN STABILIZED.	
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	SAE values your input. To provide feedback on this Technical Report, please visit http://www.sae.org/technical/standards/MA3339C THIRD ANGLE PROJECTION 	
CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: MA3376
	METRIC AEROSPACE STANDARD BOLT, MACHINE - SPLINE EXTENDED WASHER, PD SHANK, LONG THREAD, AMS6322, CADMIUM PLATED, METRIC	MA3339 REV. C

ISSUED 1978-08 NONCURRENT 1996-11 REAFFIRMED NONCURRENT 2006-05 REVISED 2009-06 STABILIZED 2014-08

TABLE 1 – PART NO AND DIMENSIONS

PART NUMBER SEE NOTE 8	NOM DIA REF	THREAD T	C	D h15	E MAX	F MIN	G MIN	H MIN
MA3339-040XXX	4	MJ4x0.7-4h6h	2.6 - 3.1	5.02 - 5.50	8.3	7.5	6	0.8
MA3339-050XXX	5	MJ5x0.8-4h6h	3.0 - 4.0	5.92 - 6.50	9.1	8.3	7	1.0
MA3339-060XXX	6	MJ6x1-4h6h	3.7 - 4.7	6.92 - 7.50	10.6	9.8	8	1.2
MA3339-070XXX	7	MJ7x1-4h6h	4.7 - 5.7	7.62 - 8.20	12.1	11.3	9	1.4
MA3339-080XXX	8	MJ8x1-4h6h	5.7 - 6.7	8.02 - 8.60	13.6	12.8	10	1.6
MA3339-100XXX	10	MJ10x1.25-4h6h	7.4 - 8.4	9.40 - 10.10	16.7	15.7	12	2.0
MA3339-120XXX	12	MJ12x1.25-4h6h	9.4 - 10.4	10.70 - 11.40	19.9	18.8	14	2.4

TABLE 1 – PART NO AND DIMENSIONS (CONTINUED)

NOM DIA REF	K	R	U	V	Y MIN	AA	AB	AC	WRENCHING CONFIGURATION DASH NO. SEE NOTE 10
4	3.42 - 3.68	0.2 - 0.4	-	-	2.5	0.0030	0.10	0.12	06
5	4.35 - 4.61	0.3 - 0.5	2.5 - 2.9	3.2 - 3.7	2.8	0.0030	0.13	0.12	07
6	5.22 - 5.48	0.5 - 0.7	2.8 - 3.2	4.1 - 4.6	3.5	0.0030	0.15	0.12	08
7	6.22 - 6.48	0.5 - 0.7	3.3 - 3.7	4.9 - 5.4	3.8	0.0030	0.18	0.15	09
8	7.22 - 7.48	0.5 - 0.7	3.7 - 4.1	5.2 - 5.7	3.9	0.0030	0.20	0.15	10
10	9.06 - 9.32	0.6 - 0.8	4.7 - 5.1	6.7 - 7.2	4.2	0.0025	0.25	0.15	12
12	11.06 - 11.32	0.6 - 0.9	5.6 - 6.0	8.0 - 8.5	4.5	0.0025	0.30	0.18	14

**METRIC AEROSPACE STANDARD**

BOLT, MACHINE - SPLINE EXTENDED
WASHER, PD SHANK, LONG THREAD,
AMS6322, CADMIUM PLATED, METRIC

MA3339
SHEET 2 OF 7

REV.



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