



LENGTH L DATA (LENGTH IN SIXTEENTHS OF AN INCH) - SEE TABLE FOR MINIMUM LENGTHS

CODE	8	9	10	11	12	13	14	15	16	17	18	20	22	24	28	32
L	.500	.562	.625	.687	.750	.812	.875	.937	1.000	1.062	1.125	1.250	1.375	1.500	1.750	2.000
D MIN	.218	.295	.400	.472												

STANDOFF MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.
A	2024 OR 6061	AMS-QQ-A-200, AMS-QQ-A-225, AMS-QQ-A-250	NONE	
AA	ALUMINUM		ANODIZE	MIL-A-8625
CR	302, 303, 304 OR A-286 CRES	AMS 5513, 5516, 5636, 5637, 5638, 5639, 5640, 5641, 5647 AMS 5525, 5726, 5731, 5732, 5734, 5737 (CHEMISTRY ONLY)	PASSIVATE	AMS 2700
CRA	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737 (CHEMISTRY ONLY)	PASSIVATE	AMS 2700
CRM	316 CRES	AMS 5507, 5524, 5648, 5653, 5907	PASSIVATE	AMS 2700

FINE THREAD DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA	E	L MIN
3	.1900-32 UNF-3B	.31	.28	8
4	.2500-28 UNF-3B	.38	.36	10
5	.3125-24 UNF-3B	.45	.44	11
6	.3750-24 UNF-3B	.53	.50	12
8	.5000-20 UNF-3B	.75	.63	14

COARSE THREAD DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA	E	L MIN
324	.190-24 UNC-2B	.31	.32	9
420	.250-20 UNC-2B	.38	.40	10
518	.312-18 UNC-2B	.45	.48	12
616	.375-16 UNC-2B	.53	.56	13
813	.500-13 UNC-2B	.75	.67	15

MS21209 OR NAS1130  
THREAD INSERT INSTALLED  
PER MS33537. LUBE PER  
AS5272. THREAD LOCK  
PER NASM25027.  
ACCOMMODATES AS8879  
UNJ THREAD SCREW.

EXAMPLE PART NUMBER

CB3201 AA 3-12 H P 125 B

OPTIONAL CONSTRUCTION

CODE	MANUFACTURING METHOD
B	ONE PIECE

OPTIONAL CONSTRUCTION - ONE PIECE  
OPTIONAL TRIMMED BASE - 1.25  
OPTIONAL MIL-PRF-85582 BASEPLATE PRIMER  
OPTIONAL INSPECTION HOLE  
STANDOFF LENGTH L - .750  
THREAD SIZE - .1900-32 UNF-3B  
STANDOFF MATERIAL - ALUMINUM, ANODIZED  
BASIC PART NUMBER

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS SHOWN BELOW. DIMENSIONAL TOLERANCES AND SYMBOLS PER ANSI Y14.5M-1982.

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**CLICK BOND**

CARSON CITY  
NEVADA 89706

APPROVALS		DATE	TITLE				
ANGLES	±1°	DRAWN <i>DAC</i>	40CT12	STANDOFF, LOCKING THREAD, VERY LARGE BASE			
.XX	±.03	CHECKED <i>DAC/mtm</i>	40CT12	SIZE	CAGE CODE	DWG. NO.	REV.
.XXX	±.010	RELEASED <i>CGH</i>	40CT12	A	66530	CB3201	3
.XXXX	±.001	REVISED <i>DAC</i>	40CT12	SCALE	1/1	40CT12	SHEET 1 OF 1