

MATERIAL AND FINISH DATA

CODE	NUT MATERIAL	SPEC.	RETAINER MATL.	SPEC.	FINISH	SPEC.
S	1050 STEEL	AMS 5085	1050 STEEL, 304, 305 CRES	AMS 5085, 5514, 5639	CAD PLATE	QQ-P-416
CR	A-286 CRES	AMS 5525	17-7PH, A-286, 304, 305 CRES	AMS 5528, 5525, 5514, 5639	PASSIVATE	QQ-P-35
CRA	A-286 CRES	AMS 5525	A-286, 304, 305 CRES	AMS 5525, 5514, 5639	PASSIVATE	QQ-P-35

CODE	BASEPLATE MATERIAL	SPEC	FINISH	SPEC
A	5052 ALUMINUM	AMS 4016	NONE	
AA	5052 ALUMINUM	AMS 4016	ANODIZE	MIL-A-8625 TYPE 1
CR	304 CRES OR A-286 CRES	AMS 5513 OR AMS 5525	PASSIVATE	QQ-P-35
CRA	A-286 CRES	AMS 5525	PASSIVATE	QQ-P-35

THREAD T DATA	
CODE	THREAD SIZE
08	.1640-32 UNJC-3B
3	.1900-32 UNJF-3B
4M	MJ4 X 0,7 4H6H
5M	MJ5 X 0,8 4H6H

OPTIONAL PRIMER

CODE	BASEPLATE PRIMER	SPEC
P	EPOXY PRIMER	MIL-P-85582

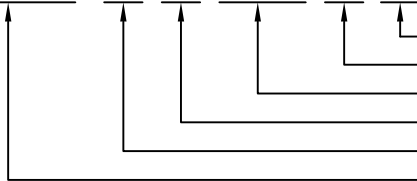
COUNTERBORE DATA - THD. RELIEF R AND NUT HEIGHT H

	NONE	2	3	4	5	6
R ±.025	.120	.165	.228	.291	.354	.417
H ±.025	.300	.362	.424	.486	.549	.612

MINIMUM NUT HEIGHT H LIMITED BY STRENGTH REQUIREMENTS ONLY.

EXAMPLE PART NUMBER

CB2009 A 3 CRA 2 P



OPTIONAL PRIMER COATING ON BASEPLATE
 COUNTERBORE SIZE - 2
 NUT AND RETAINER MATL. - A-286 NUT, A-286, AND 304 OR 305 RETAINER
 THREAD SIZE T - .1900-32 UNJF-3B
 BASEPLATE MATERIAL - ALUMINUM
 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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GLICK BOND

CARSON CITY
NEVADA 89706

		APPROVALS	DATE	TITLE		
ANGLES	±1°	DRAWN RGP	15FEB96	NUTPLATE, TWO LUG, BONDED		
.XX	±.03	CHECKED DAC	15FEB96	SIZE	CAGE CODE	DWG. NO.
.XXX	±.010	RELEASED CGH	15FEB96	A	66530	CB2009
.XXXX	±.001	REVISED RGP	15FEB96	SCALE	2/1	15FEB96
						REV. 16
						SHEET 1 OF 1