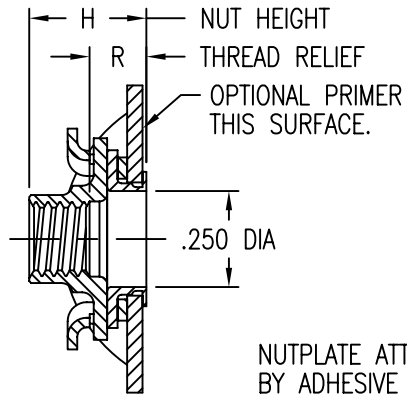


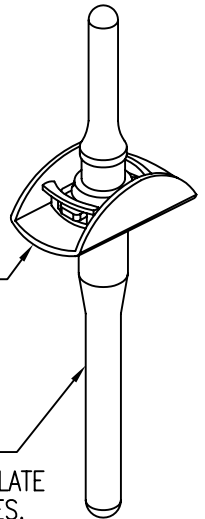
THREAD T PER AS8879.
 NUT ELEMENT FLOATS
 .030 FROM CENTER.
 NUT MAY BE REMOVED FROM
 RETAINER AND REPLACED.
 NUT CAN ENGAGE SCREW
 FROM MAX MISALIGNED
 POSITION.

NUTPLATE MEETS THE STRENGTH
 REQUIREMENTS OF NASM25027.
 ALL DIMENSIONS BEFORE PAINT.



NUTPLATE ATTACHED
 BY ADHESIVE APPLIED
 TO THIS SURFACE.

DISPOSABLE ELASTIC
 FIXTURE HOLDS NUTPLATE
 WHILE ADHESIVE CURES.



NUT AND RETAINER MATERIAL AND FINISH DATA

DRI-FILM LUBE ON NUT PER AS5272 TY 1.

CODE	NUT MATERIAL	RETAINER MATERIAL	SPEC.	FINISH	SPEC.
CR	A-286 CRES	17-7PH, A-286, 304, 305 CRES	AMS 5513, 5514, 5525, 5528	PASSIVATE	AMS 2700
CRA	A-286 CRES	A-286, 304, 305 CRES	AMS 5513, 5514, 5525	PASSIVATE	AMS 2700
CRC	A-286 CRES	17-7PH, A-286, 304, 305 CRES	AMS 5513, 5514, 5525, 5528	CAD PLATE	AMS-QQ-P-416

BASEPLATE MATERIAL AND FINISH DATA

OPTIONAL BASEPLATE PRIMER

CODE	MATERIAL	SPEC.	FINISH	SPEC.
A	5052 ALUMINUM	AMS 4016	NONE	
AA	5052 ALUMINUM	AMS 4016	ANODIZE	MIL-A-8625 TYPE 1
CR	304 OR A-286 CRES	AMS 5513, 5525	PASSIVATE	AMS 2700
CRA	A-286 CRES	AMS 5525	PASSIVATE	AMS 2700

CODE	MATERIAL SPEC.
P	MIL-PRF-85582

THREAD T AND DIMENSION DATA (MINIMUM NUT HEIGHT H LIMITED BY STRENGTH REQUIREMENTS ONLY)

CODE	THREAD SIZE	CODE	NONE	2	3	4	5	6
08	.1640-32 UNJC-3B	R ±.025	.120	.165	.228	.291	.354	.417
		H ±.025	.300	.362	.424	.486	.549	.612
3	.1900-32 UNJF-3B	R ±.025	.120	.165	.228	.291	.354	.417
		H ±.025	.300	.362	.424	.486	.549	.612

EXAMPLE PART NUMBER

CB2009 A 3 CRA 2 P

OPTIONAL BASEPLATE PRIMER
 COUNTERBORE CODE
 NUT AND RETAINER MATERIAL - A-286, 304, 305 CRES
 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.

PROPRIETARY PARTS SHOWN IN THIS DRAWING ARE THE SUBJECT OF ISSUED UNITED STATES AND FOREIGN PATENTS AND PATENTS PENDING. UNAUTHORIZED REPRODUCTION AND/OR DISTRIBUTION OF THIS DRAWING IS SPECIFICALLY PROHIBITED.

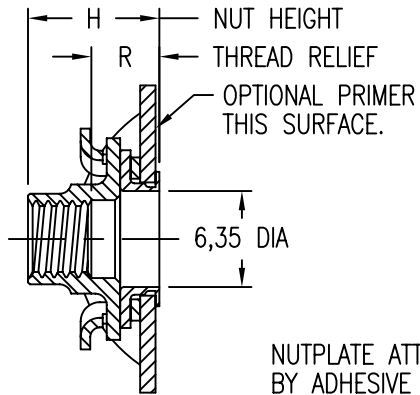
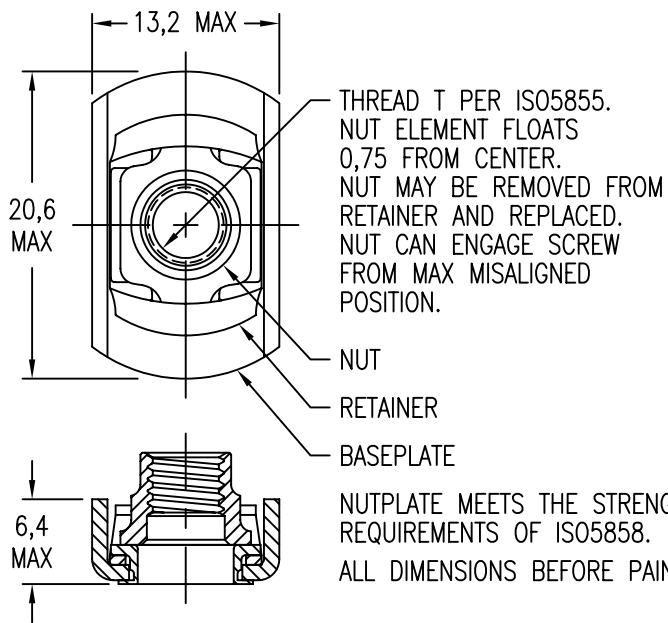
GLICK BOND

CARSON CITY
 NEVADA 89706

CAD CB2009-1

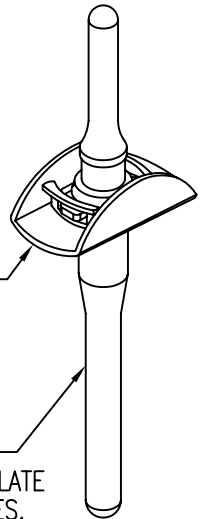
APPROVALS	DATE
DRAWN <i>DAC</i>	11NOV05
CHECKED <i>DAC/John</i>	11NOV05
RELEASED <i>DAC/John</i>	11NOV05
REVISED <i>DAC</i>	11NOV05

TITLE			
NUTPLATE, TWO LUG, ADHESIVE BONDED			
SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB2009	17
SCALE	2/1		11NOV05
SHEET 1		OF 2	



NUTPLATE ATTACHED BY ADHESIVE APPLIED TO THIS SURFACE.

DISPOSABLE ELASTIC FIXTURE HOLDS NUTPLATE WHILE ADHESIVE CURES.



NUT AND RETAINER MATERIAL AND FINISH DATA

DRI-FILM LUBE ON NUT PER AS5272 TY 1.

CODE	NUT MATERIAL	RETAINER MATERIAL	SPEC.	FINISH	SPEC.
CR	A-286 CRES	17-7PH, A-286, 304, 305 CRES	AMS 5513, 5514, 5525, 5528	PASSIVATE	AMS 2700
CRA	A-286 CRES	A-286, 304, 305 CRES	AMS 5513, 5514, 5525	PASSIVATE	AMS 2700
CRC	A-286 CRES	17-7PH, A-286, 304, 305 CRES	AMS 5513, 5514, 5525, 5528	CAD PLATE	AMS-QQ-P-416

BASEPLATE MATERIAL AND FINISH DATA

OPTIONAL BASEPLATE PRIMER

CODE	MATERIAL	SPEC.	FINISH	SPEC.
A	5052 ALUMINUM	AMS 4016	NONE	
AA	5052 ALUMINUM	AMS 4016	ANODIZE	MIL-A-8625 TYPE 1
CR	304 OR A-286 CRES	AMS 5513, 5525	PASSIVATE	AMS 2700
CRA	A-286 CRES	AMS 5525	PASSIVATE	AMS 2700

CODE	MATERIAL SPEC.
P	MIL-PRF-85582

THREAD T AND DIMENSION DATA (MINIMUM NUT HEIGHT H LIMITED BY STRENGTH REQUIREMENTS ONLY)

CODE	THREAD SIZE	CODE	NONE	2	3	4	5	6
4M	MJ4 X 0,7 4H6H	R ±0,7	3,0	4,2	5,8	7,4	9,0	10,6
		H ±0,7	7,6	9,2	10,8	12,3	13,9	15,5
5M	MJ5 X 0,8 4H6H	R ±0,7	3,0	4,2	5,8	7,4	9,0	10,6
		H ±0,7	7,6	9,2	10,8	12,3	13,9	15,5

EXAMPLE PART NUMBER

CB2009 A 5M CRA 2 P

OPTIONAL BASEPLATE PRIMER
 COUNTERBORE CODE
 NUT AND RETAINER MATERIAL - A-286, 304, 305 CRES
 THREAD SIZE T - MJ5 X 0,8 4H6H
 BASEPLATE MATERIAL - ALUMINUM
 BASIC PART NUMBER

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS 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

CAD CB2009-2 METRIC DIMENSIONS	
ANGLES	±1°
.X	±0,8
.XX	±0,25

APPROVALS	DATE
DRAWN DAC	11NOV05
CHECKED DAC/ton	11NOV05
RELEASED GBC/ati	11NOV05
REVISED DAC	11NOV05

TITLE NUTPLATE, TWO LUG, ADHESIVE BONDED			
SIZE A	CAGE CODE 66530	DWG. NO. CB2009 (METRIC)	REV. 17
SCALE 2/1	11NOV05		SHEET 2 OF 2