

NUT MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.	DRI-FILM LUBE
CR	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5737	PASSIVATE	AMS 2700	AS5272 TY 1
CRC	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5737	CAD PLATE	AMS-QQ-P-416	AS5272 TY 1

WASHER MATERIAL AND FINISH DATA

CODE	WASHER MATERIAL	SPEC.	FINISH	SPEC.	DOME MATERIAL	SPEC.	PASSIVATE
CR	A-286 CRES	AMS 5731	PASSIVATE	AMS 2700	A-286 CRES	AMS 5525	AMS 2700
ACR	2024 OR 6061 ALUMINUM	AMS-QQ-A-200 AMS-QQ-A-225	ANODIZE	MIL-A-8625 TYPE 1	A-286 CRES	AMS 5525	AMS 2700

THREAD AND DIMENSION DATA

CODE	THREAD T	D MIN	COLOR CODE
08	.1640-32 UNJC-3B	.204	RED
3	.1900-32 UNJF-3B	.230	NONE

OPTIONAL BASEPLATE PRIMER

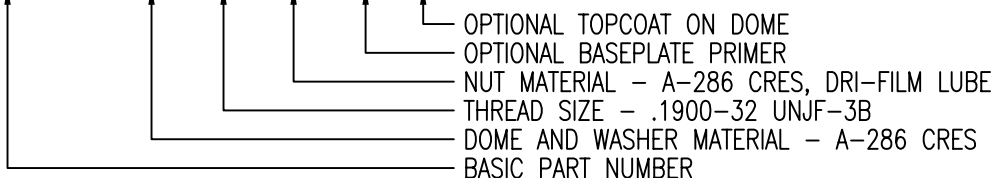
CODE	MATERIAL SPEC.
P	MIL-PRF-85582

OPTIONAL TOPCOAT

CODE	MATERIAL SPEC.
F	AMS-C-27725 TY 2 CL B YELLOW

EXAMPLE PART NUMBER

CB2031 CR 3 CR P F



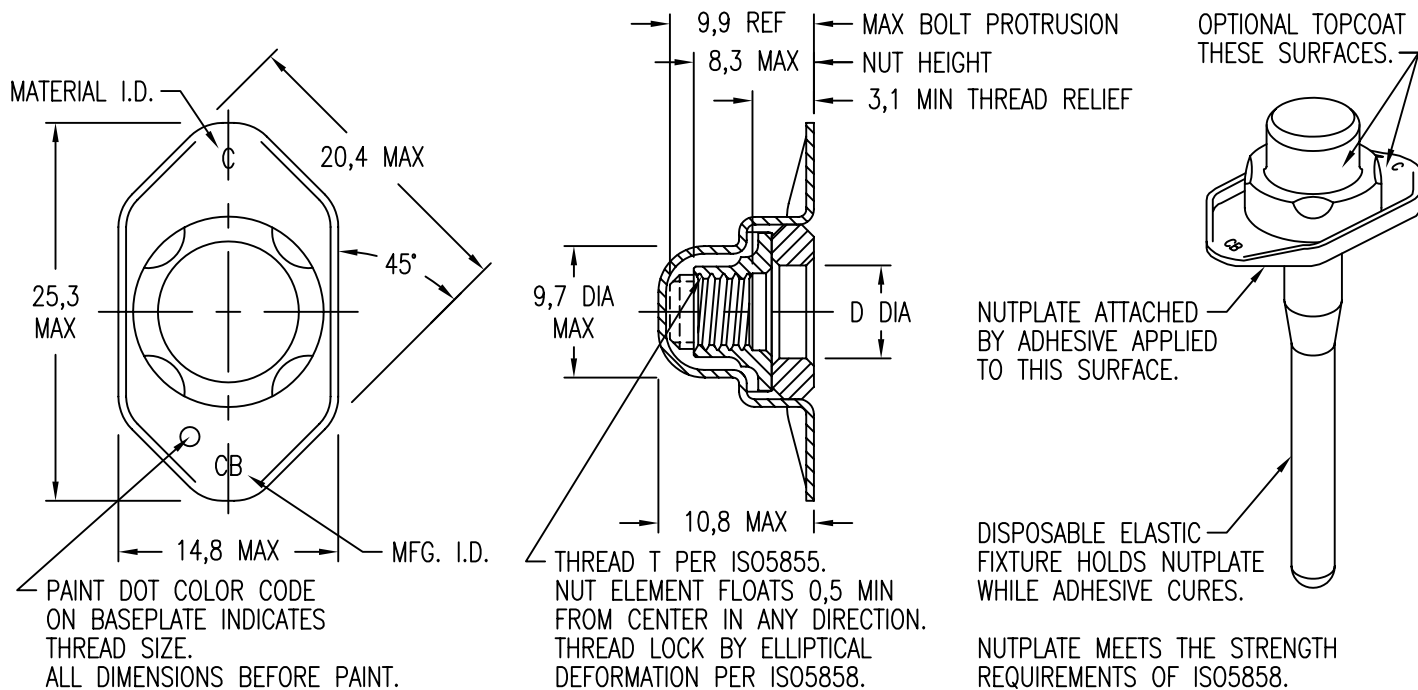
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS SHOWN BELOW. DIMENSIONAL TOLERANCES AND SYMBOLS PER ANSI Y14.5M-1982.

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.



CARSON CITY  
 NEVADA 89706

CAD CB2031-1		APPROVALS		DATE	TITLE			
ANGLES	±1°	DRAWN	DAC	8NOV05	NUTPLATE, SEALED, LOW PROFILE			
.XX	±.03	CHECKED	DAC/John	8NOV05	SIZE	CAGE CODE	DWG. NO.	REV.
.XXX	±.010	RELEASED	ABC/John	8NOV05	A	66530	CB2031	10
.XXXX	±.001	REVISED	DAC	8NOV05	SCALE	2/1 8NOV05		SHEET 1 OF 2



NUT MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.	DRI-FILM LUBE
CR	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5737	PASSIVATE	AMS 2700	AS5272 TY 1
CRC	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5737	CAD PLATE	AMS-QQ-P-416	AS5272 TY 1

WASHER MATERIAL AND FINISH DATA

CODE	WASHER MATERIAL	SPEC.	FINISH	SPEC.	DOME MATERIAL	SPEC.	PASSIVATE
CR	A-286 CRES	AMS 5731	PASSIVATE	AMS 2700	A-286 CRES	AMS 5525	AMS 2700
ACR	2024 OR 6061 ALUMINUM	AMS-QQ-A-200 AMS-QQ-A-225	ANODIZE	MIL-A-8625 TYPE 1	A-286 CRES	AMS 5525	AMS 2700

THREAD AND DIMENSION DATA

CODE	THREAD T	D MIN	COLOR CODE
4M	MJ4 X 0,7 4H6H	5,0	GREEN
5M	MJ5 X 0,8 4H6H	6,1	BLUE

OPTIONAL BASEPLATE PRIMER

CODE	MATERIAL SPEC.
P	MIL-PRF-85582

OPTIONAL TOPCOAT

CODE	MATERIAL SPEC.
F	AMS-C-27725 TY 2 CL B YELLOW

EXAMPLE PART NUMBER

CB2031 CR 5M CR P F

OPTIONAL TOPCOAT ON DOME  
 OPTIONAL BASEPLATE PRIMER  
 NUT MATERIAL - A-286 CRES, DRI-FILM LUBE  
 THREAD SIZE - MJ5 X 0,8 4H6H  
 DOME AND WASHER MATERIAL - A-286 CRES  
 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.

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 CB2031-2  
METRIC DIMENSIONS

APPROVALS	DATE
DRAWN <i>DAC</i>	8NOV05
CHECKED <i>DAC/John</i>	8NOV05
RELEASED <i>ABC/John</i>	8NOV05
REVISED <i>DAC</i>	8NOV05

TITLE  
NUTPLATE, SEALED, LOW PROFILE

ANGLES	±1°
.X	±0,8
.XX	±0,25

SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB2031 (METRIC)	10
SCALE	2/1	8NOV05	SHEET 2 OF 2