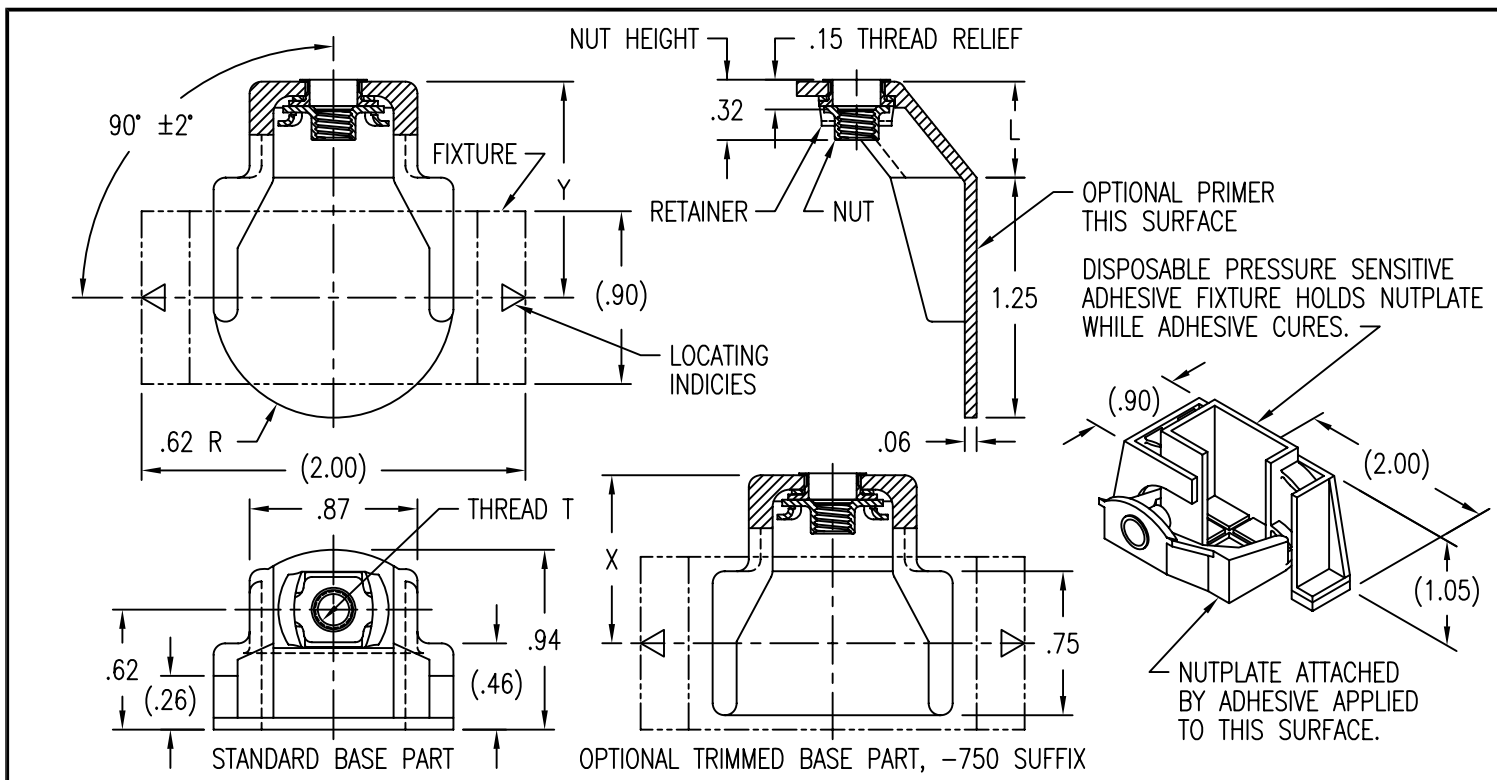




NUT AND RETAINER MATERIAL AND FINISH DATA

CODE	NUT MATERIAL	SPEC.	DRI-FILM LUBE	RETAINER MATERIAL	SPEC.	PASSIVATE
CR	A-286 CRES	AMS 5525	AS5272 TY 1	A-286, 304, 305 CRES	AMS 5525, 5639, 5514	AMS 2700

BASEPLATE MATERIAL

CODE	MATERIAL
U	GLASS/PEI, 30% GLASS
UC	CARBON/PEI, 30% CARBON
V	GLASS/PEI, 40% GLASS
VC	CARBON/PEI, 40% CARBON
W	GLASS/PEI, 30% GLASS, LOW HEAT RELEASE
WC	CARBON/PEI, 30% CARBON, LOW HEAT RELEASE

THREAD T DATA AND RECOMMENDED SCREW TIGHTENING TORQUE

CODE	THREAD SIZE	SPEC.	INSTALLATION TORQUE
08	.1640-32 UNJC-3B	AS8879	15-20 IN-LBS
3	.1900-32 UNJF-3B	AS8879	25-35 IN-LBS
4M	MJ4 X 0,7 4H6H	ISO 5855	15-20 IN-LBS
5M	MJ5 X 0,8 4H6H	ISO 5855	25-35 IN-LBS

DIMENSION DATA

CODE	6	8	12	16	24
L ±.030	.375	.500	.750	1.000	1.500
X ±.015	.750	.875	1.125	1.375	1.875
Y ±.015	1.000	1.125	1.375	1.625	2.125

RADIAL FLOAT OF NUT .030 MIN FROM CENTER.
SCREW CAN ENGAGE NUT FROM MAX MISALIGNED POSITION.
NUT CAN BE REMOVED FROM RETAINER AND REPLACED.
THREAD LOCK BY ELLIPTICAL DEFORMATION.

EXAMPLE PART NUMBER

CB4022 V 3 CR 8 P 750

OPTIONAL TRIMMED BASE
OPTIONAL MIL-PRF-85582 PRIMER ON BASEPLATE
LENGTH L - .500
NUT AND RETAINER MATERIAL - A-286, 304, 305 CRES
THREAD SIZE T - .1900-32 UNJF-3B
BASEPLATE MATERIAL - GLASS/PEI
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.

CLICK BOND

CARSON CITY
NEVADA 89706

CAD CB4022-2

ANGLES	±1°	DRAWN	DATE
.XX	±.03	CHECKED	30MAY07
.XXX	±.010	RELEASED	30MAY07
.XXXX	±.001	REVISED	30MAY07

TITLE
NUTPLATE, RIGHT ANGLE, COMPOSITE

SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB4022	15
SCALE	1/1	30MAY07	SHEET 2 OF 2