

## THREAD AND DIMENSION DATA (ALL DIMENSIONS BEFORE PAINT)

	THE BY THE BIMENOION BATT (NEE BIMENOIONS BEFORE TAINT)								
CODE	THREAD SIZE	A MAX	B MAX	D MIN	E MIN	н мах	R MIN	U	WEIGHT * (LB/100)
04	.1120-40 UNJC-3B	.651	.315	-	.152	.155	1	.112152	.14
06	.1380-32 UNJC-3B	.682	.357	_	.178	.171		.138178	.17
08	.1640-32 UNJC-3B	.707	.367	.168	.204	.250	.062	.164204	.30
3	.1900-32 UNJF-3B	.739	.416	.194	.230	.250	.062	.190230	.36
4	.2500-28 UNJF-3B	.801	.500	.254	.290	.281	.062	.250290	.60
5	.3125-24 UNJF-3B	1.010	.581	.317	.352	.328	.062	.312352	1.14

<sup>\*</sup> APPROXIMATE WEIGHT WITHOUT DISPOSABLE INSTALLATION FIXTURE.

### NUT MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.	DRI-FILM LUBE
-	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737	PASSIVATE	AMS 2700	AS5272 TYPE 1
CRC	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737	CAD PLATE	AMS-QQ-P-416	AS5272 TYPE 1

BASEPLATE	MATERIAL	AND	FINISH	DATA

CODE	MATERIAL	SPEC.	PASSIVATE		
CR	A-286 CRES	AMS 5525	AMS 2700		

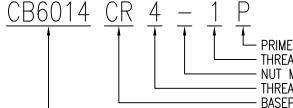
#### BASEPLATE PRIMER

CODE	MATERIAL SPEC.
NONE	MIL-PRF-85582
Р	MIL-PRF-05502

#### PART NUMBER SUFFIXES

CODE	DESCRIPTION
	NON-LOCKING NUT ELEMENT
X015	NO PRIMER (NOTE: INTENDED FOR OPTICS OR SPACE APPLICATIONS)

## EXAMPLE PART NUMBER



PRIMER ON BASEPLATE

THREAD RELIEF R - .062 MIN

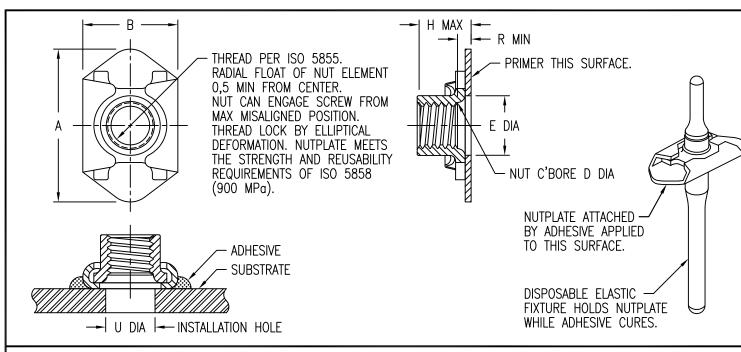
NUT MATERIAL - A-286 CRES, DRI-FILM LUBE

THREAD SIZE - .2500-28 UNJF-3B

BASEPLATE MATERIAL - A-286 CRES

BASIC PART NUMBER

IN INCHES AND TOLER	ECIFIED, ALL DIMENSIONS ARE NACES ARE AS SHOWN BELOW. CES AND SYMBOLS PER ANSI			ELICK BOND			CARSON CITY NEVADA 89706					
CAD (	CB6014-1	APPROVALS	DATE	TITLE		- L				гік	10	
ANGLES	±1°	DRAWNDAC	190CT10	M	JIPLAI	Ŀ, N	IINIATURE,	FL(	JA	$   \rangle$	1G	
.XX	±.03	CHECKED DO CANTEN	190CT10	SIZE	CAGE CODE	^	DWG. NO.					REV.
.XXX	±.010	RELEASED OGH	210CT10	А	6653	U	CB6014					9
.XXXX	±.001	REVISED DAC	190CT10	SCALE	2/1	190CT1	0	:	SHEET	1	OF	2



# THREAD AND DIMENSION DATA (ALL DIMENSIONS BEFORE PAINT)

CODE	THREAD SIZE	A MAX	B MAX	D ±0,1	E MIN	H MAX	R MIN	U	WEIGHT * (GRAMS)
3M	MJ3 X 0,5 4H6H	16,6	8,0	3,2	3,8	4,0	0,5	3,0-3,8	0,6
4M	MJ4 X 0,7 4H6H	18,0	9,4	4,2	5,0	5,1	0,6	4,0-5,0	1,4
5M	MJ5 X 0,8 4H6H	18,8	10,6	5,2	6,0	6,1	1,3	5,0-6,0	1,6
6M	MJ6 X 1,0 4H5H	20,4	12,7	6,2	7,0	6,8	1,3	6,0-7,0	2,8
8M	MJ8 X 1,0 4H5H	25,7	14,8	8,2	9,0	8,2	1,3	8,0-9,0	5,2

<sup>\*</sup> APPROXIMATE WEIGHT WITHOUT DISPOSABLE INSTALLATION FIXTURE.

#### NUT MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.	DRI-FILM LUBE
NONE	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737	PASSIVATE	AMS 2700	AS5272 TYPE 1
CRC	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737	CAD PLATE	AMS-QQ-P-416	AS5272 TYPE 1

**RASEPLATE PRIMER** 

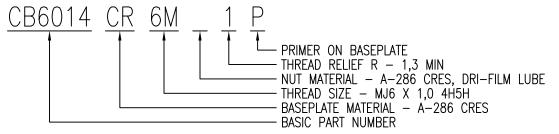
BASEPL	ATE MATERIAL	AND FINISH	DATA
CODE	MATERIAL	SPEC.	PASSIVATE
CR	A-286 CRES	AMS 5525	AMS 2700

DISELL	JAIL I KINILIA
CODE	MATERIAL SPEC.
NONE	MIL-PRF-85582
Р	MIL-PRF-05502

# PART NUMBER SUFFIXES

CODE	DESCRIPTION
NL	NON-LOCKING NUT ELEMENT
X015	NO PRIMER (NOTE: INTENDED FOR OPTICS OR SPACE APPLICATIONS)

## EXAMPLE PART NUMBER



UNLESS OTHERWISE SPECIFIED, ALL DIMENSION IN MILLIMETERS AND TOLERANCES ARE AS SH BELOW. DIMENSIONAL TOLERANCES AND SYMPER ANSI Y14.5M-1982.	OF ISSUED UNITED STATES AND PENDING. UNAUTHORIZED REPRODUCTION	OF ISSUED UNITED STATES AND FOREIGN PATENTS AND PATENTS		GLIGK BOND		CARSON CITY NEVADA 89706
CAD CB6014-2	APPROVALS	DATE				
METRIC DIMENSIONS	DRAWN DAC	190CT10	NUTPLA	IE, MIN	MATURE,	FLOATING
ANGLES ±1	CHECKED DO CONTEN	190CT10	SIZE CAGE CODE	7 O	WG. NO.	/ A C T C   O   REV.
.X ±0	,8 RELEASED CGH	210CT10	A   6653	bU	CB6014	(METRIC) 9
.XX ±0	,25 REVISED DAC	190CT10	scale 2/1	190CT10		SHEET 2 OF 2