

DEBURR AND BREAK ALL EDGES .005 - .015. SURFACE TEXTURE 125 MICROINCHES Ra MAX.

GRIP LENGTH L SPECIFIED IN THOUSANDTHS OF AN INCH. MINIMUM LENGTH AVAILABLE AS PER TABLE.

#### MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.	
Α	7075-T6 ALUMINUM	AMS 4122, QQ-A-225/9	ANODIZE	MIL-A-8625, TYPE 1, NO SEAL	
CR	302, 303, 304 CRES	AMS 5637, 5638, 5639, 5640, 5641	PASSIVATE	AMC 2700	
CK	OR A-286 CRES	AMS 5726, 5731, 5732, 5734, 5737	FASSIVATE	AMIS 2700	
CRA	A-286 CRES	AMS 5726, 5731, 5732, 5734, 5737	PASSIVATE	AMS 2700	
CRM	316 CRES	AMS 5648, 5649, 5653	PASSIVATE	AMS 2700	
T	6AL-4V TITANIUM	AMS 4928, 4965, 4967	NONE		

## THREAD AND DIMENSION DATA AND STRENGTH REQUIREMENTS - THREAD PER AS8879

CODE	THREAD	A DIA	B DIA	L MIN	TENSILE (LBS MIN)	
CODE	ITINEAU	A DIA		LIMIIN	ALUMINUM	STEEL
04	.1120-40 UNJC-3B	.250	.50	.060	370	370
06	.1380-32 UNJC-3B	.250	.62	.100	560	560
08	.1640-32 UNJC-3B	.250	.62	.100	860	860
324	.1900-24 UNJC-3B	.312	.75	.100	1	1
3	.1900-32 UNJF-3B	.312	.75	.100	1230	1230
420	.2500-20 UNJC-3B	.375	1.00	.180	1	1
4	.2500-28 UNJF-3B	.375	1.00	.180	1140	2290

EXAMPLE PART NUMBER

CB5006 A 3-200

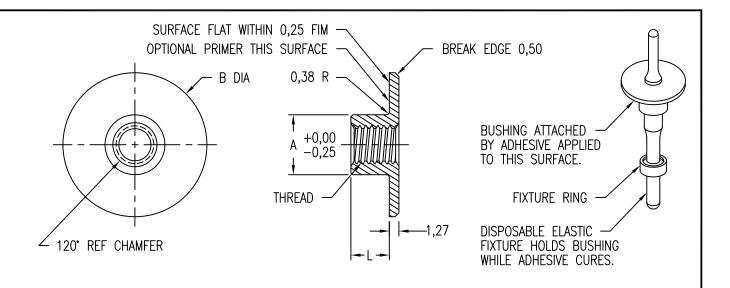
OPTIONAL BASEPLATE PRIMER

CODE | MATERIAL SPEC. MIL-PRF-85582

OPTIONAL BASEPLATE PRIMER GRIP LENGTH L IN THOUSANDTHS OF AN INCH - .200 THREAD SIZE - .1900-32 UNJF-3B BUSHING MATERIAL - ALUMINUM, ANODIZED

BASIC PART NUMBER

Y14.5M-1982.			FOREIGN PATENTS AND PATENTS		BLIG			CARSON CITY NEVADA 89706
CAD CB5006-1		APPROVALS	DATE	TITLE		T		T.O. E.V. (T. I.D.E.
ANGLES	±1°	DRAWNDAC	9MAY03	BL	JSHING,	IHRE	.ADED, ELAS	STIC FIXTURE
.XX	±.03	CHECKED DUCANTON	1FEB18	SIZE A	CAGE CODE	$\cap$	DWG. NO.	REV.
.XXX	±.010	RELEASED & STALL	01FEB18	A	6653	U	CB2000	8
.XXXX	±.001	revised JLH	1FEB18	SCALE	2/1	1FEB18		SHEET 1 OF 2



DEBURR AND BREAK ALL EDGES 0,25. SURFACE TEXTURE 3,2 MICROMETERS MAX. GRIP LENGTH L SPECIFIED IN MILLIMETERS. MINIMUM LENGTH AVAILABLE AS PER TABLE.

#### MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	FINISH	SPEC.					
Α	7075-T6 ALUMINUM	AMS 4122, QQ-A-225/9	ANODIZE	MIL-A-8625, TYPE 1, NO SEAL					
CR	302, 303, 304 CRES	AMS 5637, 5638, 5639, 5640, 5641	PASSIVATE	AMS 2700					
CK	OR A-286 CRES	AMS 5726, 5731, 5732, 5734, 5737	PASSIVATE	AMIS 2700					
CRA	A-286 CRES	AMS 5726, 5731, 5732, 5734, 5737	PASSIVATE	AMS 2700					
CRM	316 CRES	AMS 5648, 5649, 5653	PASSIVATE	AMS 2700					
T	6AL-4V TITANIUM	AMS 4928, 4965, 4967	NONE						

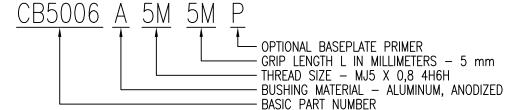
THREAD AND DIMENSION DATA AND STRENGTH REQUIREMENTS - THREAD PER ISO5855

CODE	THREAD	A DIA	B DIA	L MIN	TENSILE (kN MIN)
3M	MJ3 X 0,5 4H6H	6,35	15,9	3	2,5
4M	MJ4 X 0,7 4H6H	6,35	15,9	3	3,8
5M	MJ5 X 0,8 4H6H	7,95	19,1	3	5,5

### OPTIONAL BASEPLATE PRIMER

CODE	MATERIAL SPEC.
Р	MIL-PRF-85582

# EXAMPLE 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 SUBJE OF ISSUED UNITED STATES AND FOREIGN PATENTS AND PATENT PENDING. UNAUTHORIZED REPRODUCTION AND/OR DISTRIBUTION OF THIS DRAWING IS SPECIFICALLY PROHIBITED.		FOREIGN PATENTS AND PATENTS AND/OR DISTRIBUTION OF THIS						
CAD CB5006-2		APPROVALS	DATE	TITLE		<b>T</b>		0710 51171105
METRIC D	METRIC DIMENSIONS		9MAY03	Bl	JSHING,	IHRE	LADED, ELA	STIC FIXTURE
ANGLES	±1°	CHECKED SUCCESSION	1FEB18	SIZE	CAGE CODE	_	DWG. NO.	/ A F T D I O \ REV.
.X	±0,8	RELEASED & DTALL	01FEB18	A	6653	U	CB2006	(METRIC)   8
.XX	±0,25	revised JLH	1FEB18	SCALE	2/1	1FEB18		SHEET 2 OF 2