

LENGTH L DATA	(LENGTH L	IN	SIXTEENTHS	0F	AN	INCH)
---------------	-----------	----	------------	----	----	-------

CODE	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
L	.375	.437	.500	.562	.625	.687	.750	.812	.875	.937	1.000	1.062	1.125	1.250	1.375	1.500
D MIN	.187 .250			.312												

STANDOFF MATERIAL AND FINISH DATA

CODE	STANDOFF MATERIAL	SPEC.	FINISH	SPEC.
Α	2024 OR 6061	QQ-A-200, QQ-A-225, OR QQ-A-250	NONE	
AA	ALUMINUM	QQ-A-200, QQ-A-225, OR QQ-A-250	ANODIZE	MIL-A-8625
CR	302, 303, 304 CRES	AMS 5513, 5516, 5636, 5637, 5638, 5639, 5640, 5641, OR 5647	PASSIVATE	00 D 35
CK	OR A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVALE	QQ-F-33
CRA	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
T	6AL-4V TITANIUM	AMS 4911, 4928, 4965, OR 4967	NONE	

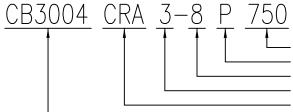
THREAD T DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA
06	.1380-32 UNJC-3B	.28
08	.1640-32 UNJC-3B	.31
3	.1900-32 UNJF-3B	.31

OPTIONAL PRIMER

CODE	BASEPLATE PRIMER	SPEC.
Р	EPOXY PRIMER	MIL-P-85582

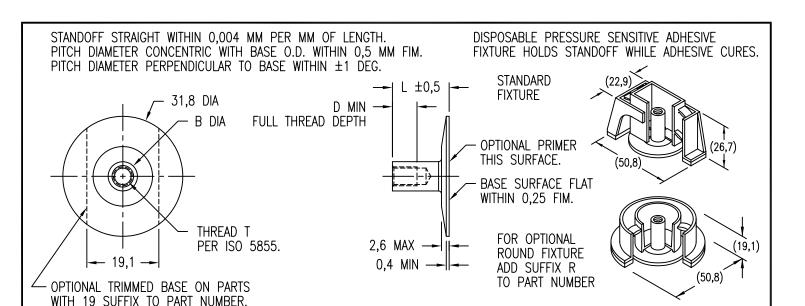
EXAMPLE PART NUMBER



OPTIONAL TRIMMED BASE - .750 OPTIONAL PRIMER COATING ON BASEPLATE STANDOFF LENGTH L - .500 THREAD SIZE T - .1900-32 UNJF-3B STANDOFF MATERIAL - A-286 CRES

- BASIC PART NUMBER

IN INCHES AND TOLERA	CIFIED, ALL DIMENSIONS ARE NCES ARE AS SHOWN BELOW. ES AND SYMBOLS PER ANSI	OF ISSUED PENDING. UNAUTHORI	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.					BOND	CAI NEV	RSON ADA		
CAD C	B3004-1		APPROVALS	DATE	TITLE							
ANGLES	±1°	DRAWN	DAC	24SEP99	l ST,	ANDOFF	, THRE	EADED, AD	HESIV	ΈE	301	1DED
.XX	±.03	CHECKED	DAC	24SEP99	SIZE	CAGE CODE	\sim	DWG. NO.				REV.
.XXX	±.010	RELEASED	CGH	30CT99	A	6653	U	LCB3004	-			116
.XXXX	±.001	REVISED	DAC	24SEP99	SCALE	1/1	24SEP99			SHEET	1	OF 2



LENGTH L DATA (LENGTH L IN MILLIMETERS)

	CODE	ODE 10M 12M		15M	20M	.0M 25M		35M					
L		10 12		15	20	25	30	35					
	D MIN	5,0		6,5	9,5								

STANDOFF MATERIAL AND FINISH DATA

CODE	STANDOFF MATERIAL	SPEC.	FINISH	SPEC.
Α	2024 OR 6061	QQ-A-200, QQ-A-225, OR QQ-A-250	NONE	
AA	ALUMINUM	QQ-A-200, QQ-A-223, OR QQ-A-230	ANODIZE	MIL-A-8625
CR	302, 303, 304 CRES	AMS 5513, 5516, 5636, 5637, 5638, 5639, 5640, 5641, OR 5647	PASSIVATE	00 D 35
LCK	OR A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-F-55
CRA	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
T	6AL-4V TITANIUM	AMS 4911, 4928, 4965, OR 4967	NONE	

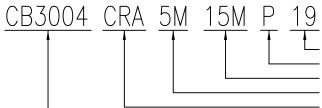
THREAD T DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA
3M	MJ3 X 0,5 4H6H	7,1
4M	MJ4 X 0,7 4H6H	7,9
5M	MJ5 X 0,8 4H6H	7,9

OPTIONAL PRIMER

CODE	BASEPLATE PRIMER	SPEC.
Р	EPOXY PRIMER	MIL-P-85582

EXAMPLE PART NUMBER



OPTIONAL TRIMMED BASE — 19,1 MM
OPTIONAL PRIMER COATING ON BASEPLATE
STANDOFF LENGTH L — 15 MM
THREAD SIZE T — MJ5 X 0,8 4H6H
STANDOFF MATERIAL — A—286 CRES
BASIC PART NUMBER

UNLESS OTHERWISE SPECI IN MILLIMETERS AND TOLEI BELOW. DIMENSIONAL TOL PER ANSI Y14.5M-1982.	RANCES ARE AS SHOWN ERANCES AND SYMBOLS	OF ISSUED PENDING. UNAUTHORIS	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.			BLIG		ROND		RSON (ADA 89		6
CAD CB	3004-2		APPROVALS	DATE	IIITLE							
METRIC DI	MENSIONS	DRAWN	DAC	24SEP99	STA	ANDOFF	, THRE	EADED, ADH	ESIV	Æ BC	IND)ED
ANGLES	±1°	CHECKED	DAC	24SEP99	SIZE	CAGE CODE	^	DWG. NO.	/ \		$\overline{\ }$	REV.
.X	±0,8	RELEASED	CGH	30CT99	I A	6653	U	CB3004	(M)	<u> EIRI(</u>	(ز	16
.XX	±0,25	REVISED	DAC	24SEP99	SCALE	1/1	24SEP99		,	SHEET 2	ÓF	2