

STANDOFF DISTANCE S DATA

CODE	6	7	8	9	10	11	12	13	14	15	16	18	20	22	24
S ±.020	.375	.438	.500	.562	.625	.687	.750	.812	.875	.937	1.000	1.125	1.250	1.375	1.500

THREAD T DATA

CODE	THREAD SIZE	TD
08	.1640-32 UNJC-3A	.157-.160
3	.1900-32 UNJF-3A	.181-.184

STUD LENGTH L DATA

CODE	6	7	8	9	10	11	12	16	28
L ±.020	.375	.438	.500	.562	.625	.687	.750	1.000	1.750

STUD MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	PASSIVATE
CR	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, 5737	AMS 2700

BASE MATERIAL

CODE	MATERIAL	SPEC.
K	GLASS/PEKK	CBMS104
P	GLASS/PEEK	CBMS103
U	GLASS/PEI 30% GLASS	CBMS102
V	GLASS/PEI, 40% GLASS	CBMS101

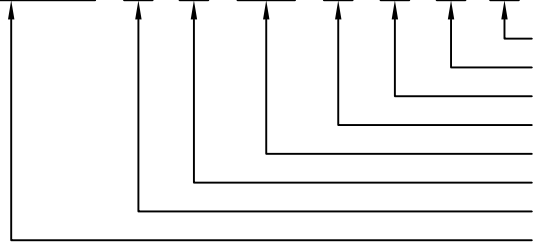
OPTIONAL BASE PRIMER

CODE	MATERIAL SPEC.
-	NONE
P	MIL-PRF-85582

CERTIFICATION REQUIREMENTS: CBPS4005

EXAMPLE PART NUMBER

CB4005 K 3 CR 6 P 8 T



OPTIONAL TRIMMED BASE  
 STUD LENGTH L IN SIXTEENTHS OF AN INCH - .500  
 OPTIONAL BASE PRIMER  
 STANDOFF DISTANCE S IN SIXTEENTHS OF AN INCH - .375  
 STUD MATERIAL - A-286 CRES  
 THREAD T SIZE - .1900-32 UNJF-3A (MODIFIED)  
 BASE MATERIAL - GLASS/PEKK  
 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.

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CARSON CITY  
 NEVADA 89706

APPROVALS		DATE	
ANGLES	±1°	DRAWN	11AUG08
.XX	±.03	CHECKED	11AUG08
.XXX	±.010	RELEASED	11AUG08
.XXXX	±.001	REVISED	11AUG08

TITLE STUD, STANDOFF, COMPOSITE BASE			
SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB4005	4
SCALE	1/1 11AUG08		SHEET 1 OF 1