

BASEPLATE MATERIAL

CODE	MATERIAL
C	CARBON/EPOXY, 350°F CURE
E	GLASS/EPOXY, 350°F CURE
G	GLASS/EPOXY, 250°F CURE
U	30% GLASS/PEI
UC	30% CARBON/PEI
V	40% GLASS/PEI
VC	40% CARBON/PEI
W	30% GLASS/PEI, LOW HEAT RELEASE
WC	30% CARBON/PEI, LOW HEAT RELEASE

SADDLE MATERIAL AND FINISH DATA

CODE	MATERIAL	SPEC.	COLOR
K	PEKK	NONE	NATURAL
N	NYLON, NATURAL	ASTM D4066 OR EQUAL	NATURAL
NB	NYLON, BLACK, STABILIZED	ASTM D4066 OR EQUAL	BLACK
NH	NYLON, HEAT STABILIZED	ASTM D4066 OR EQUAL	NATURAL
P	PEEK	NONE	NATURAL
T	TEFZEL	FLUOROPOLYMER	BLUE
V	POLYETHERIMIDE	ULTEM 1000 OR EQUAL	NATURAL
VC	CARBON/POLYETHERIMIDE	ULTEM 7201 OR EQUAL	NATURAL

DIMENSION DATA

SIZE CODE	MAX TIE WIDTH D REF	SADDLE DIMENSIONS		
		A	B	C
2	.100	.56	.34	.37
3	.190	.67	.44	.43
5	.350	.92	.56	.52

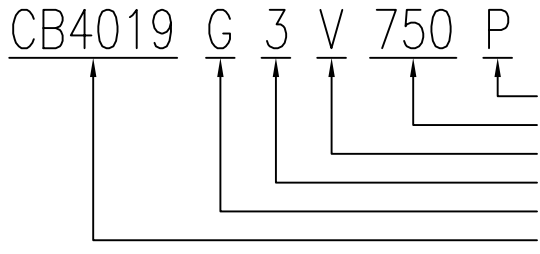
OPTIONAL BASEPLATE PRIMER

CODE	MATERIAL SPEC.
P	MIL-PRF-85582

RIVET MATERIAL: 300 SERIES OR A-286 CRES
 RIVET FINISH: PASSIVATE PER AMS 2700

MANUFACTURER'S OPTION:
 300 SERIES CRES WASHER UNDER RIVET HEAD

EXAMPLE PART NUMBER



OPTIONAL BASEPLATE PRIMER
 OPTIONAL TRIMMED BASE - .750
 SADDLE MATERIAL - POLYETHERIMIDE
 SADDLE SIZE
 BASEPLATE MATERIAL - GLASS/EPOXY, 250°F CURE
 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

ANGLES	TOLERANCE	APPROVALS		DATE
		DRAWN	CHECKED	DATE
±1°		DAC		6JUL09
±.03		DAC		6JUL09
±.010		CGH		9JUL09
±.001		DAC		6JUL09

TITLE			
MOUNT, CABLE TIE, COMPOSITE BASE			
SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB4019	22
SCALE	1/1	6JUL09	SHEET 1 OF 1