

SERIES 40-5 WEDGE-LOK DSCC 89064 \& CID 59789

## RECOMMENDED GAP WIDTH

PCB + 7.62 (.300)

## RECOMMENDED TORQUE

$80 \mathrm{~N}-\mathrm{cm}$ ( $7 \mathrm{in}-\mathrm{lbs}$ )

## WEIGHT

$1.16 \mathrm{~g} / \mathrm{cm}(.104 \mathrm{oz} / \mathrm{in})$

## MATERIALS AND FINISH

## WEDGES

Material: Aluminum Alloy
6061-T6 per QQ-A-200/8
Finish: See finish table on
opposite page
SCREW
.09-in. or $2.5-\mathrm{mm}$ hex. socket head cap screw, depending on mounting configuration
Material: 300 series stainless steel per QQ-S-763 ASTM A-582 A286 per FF-S-86 with dry film lube per MIL-L-46010 for "TLC" option
Finish: Passivated per AMS2700

## ALIGNMENT SPRINGS

Material: 301 stainless steel half hard per AMS 5518
Finish: Passivated per AMS2700
OPTIONAL LOCK AND FLAT WASHER
Material: 300 series stainless steel
per QQ-S-763 and ASTM A-582
Finish: Passivated per AMS2700



OPTIONAL LOCKNUT
Material: Type A286 stainless steel per
ASTM AMS 5525
Finish: Silver plate per AMS 2410


LF OPTION
Provides additional resistance to shock and vibration (adds 2.5 (.10) in screw length)


LN OPTION
Captivates rear wedge when
untorqued (adds 2.5
(.10) to screw length)

## LOPTION

Provides additional resistance to shock and vibration


MOUNTING HOLE LOCATION
22.86 (.900) hole spacing centered on mounting body
-10 thru -13 2 holes
-14 thru -24 4 holes



| CODE | H TABLE |
| :---: | :---: |
| LETTER | SURFACE FINISH |
| [blank] | CHEMICAL FILM PER MIL-DTL-5541, TYPE I, CLASS 1A, GOLD, NON ROHS COMPLIANT |
| CC | CHEMICAL FILM PER MIL-DTL-5541, TYPE II, CLASS 1A, CLEAR |
| EN | ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B, BRIGHT |
| N | NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, BRIGHT |
| B | BLACK ANODIZE PER MIL-A-8625, TYPE II, CLASS 2 |
| B3 | HARD BLACK ANODIZE PER MIL-A-8625, TYPE III, CLASS 2 |
| B3D | HARD BLACK ANODIZE WITH DRY FILM LUBE PER MIL-L-46010 |
|  | MOUNTING METHOD TABLE |
| CODE |  |
| LETTER | METHOD |
| [blank] | 2-56 UNC-2B TAPPED HOLE |
| R | RIVET MOUNT (ø $1.70+.10 /-.03(.067+.004 / .001)$ THRU $\left.\sqcup \emptyset 3.96(.156) \div 5.08(.200) \vee \emptyset 3.56(.140) \times 100^{\circ}\right)$ |
|  | RIVET "R" PARTS ARE SHIPPED UNASSEMBLED AND EXCLUDE ALIGNMENT PINS |
| A | no mounting holes |
| T | 0-80 UNF-2B TAPPED Hole |
| M2 | M2 X 40 TAPPED HOLE |
| M | M2.5 X 45 TAPPED HOLE |
| *NOTE: | FOR TORQUE LIMITING (TLC) VERSION: |
|  | VISUAL INDICATOR (VI), LOCK/FLAT WASHER (LF) NOT AVAILABLE |
|  | ONE ALIGNMENT SPRING FOR -10 TO-15 LENGTHS |
|  | MUST CLICK 3+ TIMES FOR PROPER INSTALLATION |

SCHROFF

