

Connector Accessories, Composite, Electrical,  
Strain Relief, 90°, Self-Locking, Category 4C  
(For MIL-DTL-38999 Series III and IV Connectors)

Present Requirement: Sheet 1, Figure 1; Knurl or Flutes Manufacturer Option

Change Requirement: Knurl, Flutes or Hexagon Manufacturer Option

Rationale for Change: Properly describe coupling configuration as qualified and supplied. Hexagon coupling aids in proper tightening of composite materials.

Present Requirement: Sheet 1, Figure 1;  $.375 \pm .06$  Screw Length

Change Requirement: Sheet 1, Figure 1;  $.500 \pm .06$  Screw Length

Rationale for Change: Additional screw length required to meet minimum thread exposure at full closed position

Present Requirement: Sheet 1, Figure 1; Telescoping Panhead Screw and Lockwasher - 2 Places

Change requirement: Sheet 1, Figure 1; Telescoping Panhead Screw, Washer and Lockwasher - 2 Places

Rationale for Change: Flat washer required for lockwasher bearing surface

Present Requirement: Sheet 2, Note 6; Screw Assembly IAW: NAS720C4-6 or NAS720C6-6 or Equivalent

Change Requirement: Sheet 2, Note 6; Screw Assembly in Accordance with: NAS720C4-8 or NAS720C6-8 or Equivalent

Rational for Change: To comply with screw length change to  $.500 \pm .06$

Present Requirement: Sheet 3, Table 1; M-Electroless Nickel

Change Requirement: Sheet 3, Table 1; M-Electroless Nickel 1/

Rational for Change: 1/ Applies to all plated parts

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