

View Online at <https://aerobasegroup.com/nsn/5935-00-283-2884>

**Body Style:**

Straight shape

**Overall Length:**

2.500 inches

**Overall Diameter:**

1.000 inches

**Environmental Protection:**

Watertight

**Cable Entrance Diameter:**

0.250 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

0.5 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

60.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-f-14072, finish -351 military specification single treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626, comp 22, 1/2h federal specification single material response single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

10 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.010 silver grains, troy

**Precious Material:**

Silver

**Test Data Document:**

81349-mil-c-10544 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-c-10544 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-f-14072 spec.