

View Online at <https://aerobasegroup.com/nsn/5935-01-396-2960>

**Body Style:**

Straight shape, panel solder

**Overall Length:**

2.000 inches

**Overall Diameter:**

0.650 inches

**Environmental Protection:**

Salt spray proof and vibration resistant and thermal shock resistant and shock resistant and moisture resistant

**Mating End Quantity:**

1

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

400.0 single mating end single contact grouping

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Terminal Location:**

Front single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Included Contact Quantity:**

3 single mating end single contact grouping

**Test Data Document:**

81349-milc49142 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--49142/08-0006 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-49142 spec.