

View Online at <https://aerobasegroup.com/nsn/5935-01-507-5132>

**Body Style:**

Straight shape

**Overall Length:**

1.562 inches

**Overall Height:**

0.511 inches

**Overall Width:**

0.308 inches

**Distance Between Mounting Facility Centers:**

1.250 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20 20-20 single mating end

**Polarization Method:**

Shell

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Guide Type And Location Designator:**

A pin

**Included Contact Quantity:**

20 single mating end single contact grouping

**Special Features:**

Contacts per m39029/34-273

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

81349-mil-dtl-28748 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-dtl-28748/3 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0