

View Online at <https://aerobasegroup.com/nsn/5935-01-396-9790>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

2.062 inches

**Overall Diameter:**

Between 1.723 inches and 1.743 inches

**Distance From Mounting Shoulder To Front Face:**

Between 1.013 inches and 1.033 inches

**Mounting Facility Thickness:**

0.188 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

17-31 single mating end

**Connector Locking Method:**

Externally threaded shell

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

31 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round w/flat

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.031 gold grains, troy

**Precious Material:**

Gold

**Test Data Document:**

81349-mil-c-28840 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-28840/14 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0