

View Online at <https://aerobasegroup.com/nsn/5935-01-467-5905>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.026 inches

**Overall Diameter:**

1.281 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16-6 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

85.0

**End Application:**

Radar set patriot

**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

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.030 gold grains, troy

**Precious Material:**

Gold

**Specification Data:**

81349-mil-c-38999 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-38999 spec.