

View Online at <https://aerobasegroup.com/nsn/5935-00-556-5068>

**Overall Length:**

1.875 inches

**Overall Diameter:**

1.344 inches

**Environmental Protection:**

Moisture resistant and vibration resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

18-8 single mating end

**Contact Maximum Current Rating In Amps:**

41.0 single mating end 1st contact grouping

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

500.0 single mating end all contact groupings

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

700.0 single mating end all contact groupings

**Insert Material:**

Plastic melamine single mating end

**Shell Material:**

Aluminum alloy

**Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

**Included Contact Quantity:**

7 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Special Features:**

Dim. Excl grd lug; locking type; polarized

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.