

View Online at <https://aerobasegroup.com/nsn/5935-00-258-0448>

**Thread Direction:**

Right-hand

**Overall Length:**

1.625 inches

**Overall Diameter:**

2.500 inches

**Environmental Protection:**

Pressure proof and corrosion resistant

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

135.0 single mating end all contact groupings

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

900.0 single mating end all contact groupings

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

1250.0 single mating end all contact groupings

**Connector Locking Method:**

Externally threaded shell

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

2.000 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

4 single mating end all contact groupings

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

Dim. Excl protruding contacts; polarized; panel mtg

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0