

View Online at <https://aerobasegroup.com/nsn/5935-00-296-8920>

**Overall Length:**

1.562 inches

**Overall Height:**

2.125 inches

**Overall Width:**

2.125 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

110.0 single mating end single contact grouping

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

275.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Conduit nut

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

32 and 18

**Thread Size:**

1.844 inches and 2.000 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Polarized, dim. Excl protruding contacts

**Thread Series Designator:**

Uns and uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0