

View Online at <https://aerobasegroup.com/nsn/5935-00-280-2821>

**Overall Length:**

2.125 inches

**Overall Height:**

1.781 inches

**Overall Width:**

1.156 inches

**Body Angle In Deg:**

90.0

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

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

200.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Connector Locking Method:**

Internally threaded coupling nut

**Thread Size:**

0.250 inches and 0.875 inches

**Terminal Location:**

Back single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unc and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0