

View Online at <https://aerobasegroup.com/nsn/5935-00-224-3354>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

3.688 inches

**Overall Height:**

2.500 inches

**Overall Width:**

3.031 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

35.0 single mating end 1st contact grouping

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

275.0 single mating end all contact groupings

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

500.0 single mating end all contact groupings

**Connector Locking Method:**

Internally threaded coupling nut

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

18 and 16

**Thread Size:**

2.000 inches and 2.250 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

4 single mating end 1st contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Thread Series Designator:**

Uns and un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0