

View Online at <https://aerobasegroup.com/nsn/5935-00-771-6883>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

1.523 inches

**Overall Diameter:**

1.737 inches

**Environmental Protection:**

Watertight

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

35.0 single mating end 1st contact grouping

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

500.0 single mating end 1st contact grouping

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

700.0 single mating end 1st contact grouping

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.375 inches and 1.250 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

5 single mating end 1st contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0