

View Online at <https://aerobasegroup.com/nsn/5935-00-943-4120>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand and right-hand

**Overall Length:**

1.742 inches

**Overall Diameter:**

1.016 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Maximum Current Rating In Amps:**

7.5 all mating ends all contact groupings

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

500.0 all mating ends all contact groupings

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

700.0 all mating ends all contact groupings

**Connector Locking Method:**

Internally threaded coupling ring and externally threaded shell

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

24 and 20

**Thread Size:**

0.688 inches and 0.750 inches

**Insert Material:**

Rubber synthetic all mating ends

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

5 all mating ends all contact groupings

**Included Contact Type:**

Round pin all mating ends all contact groupings

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0