

View Online at <https://aerobasegroup.com/nsn/5935-00-644-9086>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Overall Diameter:**

1.250 inches

**Body Angle In Deg:**

90.0

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16s-1 single mating end

**Contact Maximum Current Rating In Amps:**

22.0 single mating end all contact groupings

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

200.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid or split

**Connector Locking Method:**

Internally threaded coupling ring

**Distance From Centerline To Connector End:**

2.375 inches

**Distance From Centerline To Cable End:**

1.938 inches

**Thread Size:**

1.000 inches and 0.875 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

7 single mating end all contact groupings

**Included Contact Type:**

Round socket 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

**Fiig:**

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