

View Online at <https://aerobasegroup.com/nsn/5935-00-665-4120>

**Body Style:**

Straight shape, internal coupling w/strain relief

**Overall Diameter:**

1.469 inches

**Body Angle In Deg:**

90.0

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20-29 single mating end

**Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

280.0

**Shell Type:**

Split

**Connector Locking Method:**

Internally threaded coupling ring

**Distance From Centerline To Connector End:**

3.031 inches

**Distance From Centerline To Cable End:**

2.281 inches

**Thread Size:**

1.125 inches and 1.188 inches

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

17 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Unef and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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