

View Online at <https://aerobasegroup.com/nsn/5935-01-020-0267>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.750 inches

**Overall Diameter:**

1.125 inches

**Environmental Protection:**

Pressure proof and salt water resistant and waterproof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24 number 20 24 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

45.0

**Shell Type:**

Potting

**Connector Locking Method:**

Bayonet latch

**Connector Cable Strain Relief Method:**

Potting type

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Chromium

**Included Contact Quantity:**

24 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and contact surface silver

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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