

View Online at <https://aerobasegroup.com/nsn/5935-01-106-6982>

**Body Style:**

Angle shape, internal coupling

**Overall Length:**

2.234 inches

**Overall Diameter:**

Between 1.328 inches and 1.375 inches

**Environmental Protection:**

Corrosion resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

18-30 single mating end

**Contact Maximum Current Rating In Amps:**

7.5 single mating end 2nd contact grouping

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

500.0 single mating end all contact groupings

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

700.0 single mating end all contact groupings

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Potting

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Silver single mating end all contact groupings and gold single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Included Contact Quantity:**

29 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Precious Material And Location:**

Contact plating gold and contact plating silver

**Precious Material:**

Silver and gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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