# NSN 5935-00-904-9113

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View Online at https://aerobasegroup.com/nsn/5935-00-904-9113

# Body Style:

Straight shape, internal coupling

**Overall Length:** 

1.707 inches

# **Overall Diameter:**

0.844 inches

**Environmental Protection:** 

Moisture resistant

#### Mating End Quantity:

1

**Contact Position Arrangement Style:** 

Oct-98 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

7.5 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:

0.0

#### Shell Type:

Potting

#### **Connector Locking Method:**

Bayonet latch

### **Connector Cable Strain Relief Method:**

Potting type

#### **Terminal Location:**

Back single mating end single contact grouping

#### **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

#### **Insert Material:**

Rubber single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

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**Shell Surface Treatment:** Cadmium and chromate Included Contact Quantity: 6 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.006 gold grains, troy and 0.006 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0