# NSN 5935-00-068-2617

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View Online at https://aerobasegroup.com/nsn/5935-00-068-2617

## Body Style:

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.457 inches

### **Overall Diameter:**

1.141 inches

**Environmental Protection:** 

Moisture resistant

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

14-15 single mating end

#### Contact Removability:

Removable single mating end all contact groupings

#### **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:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

## Shell Type:

Solid

# **Connector Locking Method:**

Bayonet latch

# **Terminal Location:**

Back single mating end all contact groupings

### **Contact Material:**

Copper alloy single mating end all contact groupings

# Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

### **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

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**Included Contact Quantity:** 14 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0