# NSN 5935-00-914-0060

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#### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.656 inches

## **Overall Diameter:**

1.562 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

#### Mating End Quantity:

1

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

22-55 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

#### 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:

30.0

#### Shell Type:

Solid

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

Bayonet pin

#### **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 synthetic single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy

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**Shell Surface Treatment:** Anodize Included Contact Quantity: 55 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:** 0.055 gold grains, troy and 0.055 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0