# NSN 5935-00-805-3463

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## **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

3.000 inches

## **Overall Diameter:**

0.938 inches

## Cable Entrance Diameter:

0.438 inches

## Mating End Quantity:

1

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

5 number 20 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:

600.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

#### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet latch

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

Cable clamp

### **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:**

Plastic diallyl phthalate mineral filled single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

## Shell Surface Treatment:

Chromium

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**Included Contact Quantity:** 5 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.005 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0