# NSN 5935-00-811-3856

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## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

1.688 inches

## **Overall Diameter:**

1.625 inches

## **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

### Mating End Quantity:

1

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

14s-5 single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

### 22.0 single mating end single contact grouping

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

200.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

#### **Polarization Method:**

Key, multiple key groove

## **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

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

Bayonet shell

#### **Terminal Location:**

Back single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Rubber single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 type 1, grade b military specification 1st treatment response single mating end single contact grouping and qq-n-290 cl 1, grade

b federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

## Shell Surface Treatment:

Cadmium

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Shell Surface Treatment Specification: Qq-p-416 type 2, cl 3 federal specification single treatment response 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 **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.