# NSN 5935-00-481-7857

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#### **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.109 inches

## **Overall Diameter:**

0.734 inches

#### Mating End Quantity:

1

## Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

100.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

## **Contact Surface Treatment:**

Gold 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

## Shell Surface Treatment:

Cadmium

## Included Contact Quantity:

6 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

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**Precious Material And Weight:** 

0.006 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0