# NSN 5935-00-910-8079

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#### **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.188 inches

#### **Overall Diameter:**

1.562 inches

#### Cable Entrance Diameter:

0.750 inches

### Mating End Quantity:

1

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

37p single mating end

#### Contact Removability:

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 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:

Cord grip

# **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

## **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:

37 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight:

0.037 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0