# NSN 5935-00-402-0932

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## **Body Style:**

Straight shape, internal coupling w/strain relief

## **Overall Diameter:**

Between 1.798 inches and 1.828 inches

# **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

61 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:**

Spring friction

# **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

#### **Insert Material:**

Silicon single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# **Included Contact Quantity:**

61 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.061 gold grains, troy Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0