# NSN 5935-01-310-4614

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# Body Style:

Straight shape, internal coupling w/strain relief

# Body Length:

2.599 inches

## **Overall Diameter:**

1.183 inches

## **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant

# Cable Entrance Diameter:

Between 0.416 inches and 0.539 inches

# Mating End Quantity:

1

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

14-19 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

## Shell Type:

Solid

## 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:**

Rubber chloroprene class cr single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum

#### Shell Surface Treatment:

Cadmium and chromate

#### **Included Contact Quantity:**

19 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:** 0.019 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.