# NSN 5935-00-161-3418

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#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

1.925 inches

## **Overall Diameter:**

1.281 inches

## Environmental Protection:

Moisture resistant and vibration resistant

#### Cable Entrance Diameter:

0.609 inches

#### Mating End Quantity:

1

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

22-19 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

330.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

# 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

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

## Included Contact Quantity:

19 single mating end single contact grouping

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Included Contact Type:

Round pin 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:

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Demilitarization:

No

Fiig:

A039b0