# NSN 5935-01-165-8674

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## **Body Style:**

Straight shape, internal coupling w/strain relief

## **Body Length:**

2.165 inches

# **Overall Diameter:**

1.516 inches

# Environmental Protection:

Corrosion resistant and vibration resistant and salt water resistant

## Cable Entrance Diameter:

0.750 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

20-41 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 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:**

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 and copper single mating end single contact grouping

# Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum

# Shell Surface Treatment:

Anodize

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Included Contact Quantity:

41 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.041 gold grains, troy

# **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.