# NSN 5935-00-989-2068

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#### **Body Style:**

Straight shape, internal coupling w/backshell

### **Overall Diameter:**

1.082 inches

## **Environmental Protection:**

Vibration resistant

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

22-20 single mating end

# Contact Removability:

Removable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

# 600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

840.0 single mating end single contact grouping

# Polarization Method:

Key, multiple key groove

# 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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Anodize

#### Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

## Insert Material Specification:

Mil-m-14 military specification single material response single mating end

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**Included Contact Quantity:** 

5 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.