## NSN 5935-01-328-5410

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.026 inches

**Overall Diameter:** 

1.031 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

### **Mating End Quantity:**

1

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

Adaf 12-3 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Key, multiple key groove

### **Insert Position In Deg:**

100.0 and 128.0 and 228.0 and 265.0 and 328.0

### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet slot

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

### Features Provided:

Scoopproof design

### **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:

Plastic epoxy single mating end

### **Contact Surface Treatment Specification:**

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

### **Terminal Type:**

Crimp single mating end single contact grouping

### **Shell Material:**

Aluminum alloy

### **Shell Surface Treatment:**

Cadmium

# NSN 5935-01-328-5410

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
96906-ms27473 government standard
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: