# NSN 5935-01-009-1968

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.026 inches

**Overall Diameter:** 

1.641 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:**

22-35 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0 and 100.0 and 128.0 and 228.0 and 265.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet latch

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

# **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

# **Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.