# NSN 5935-01-024-9145

Electrical Plug Connector - Page 1 of 2



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### **Body Style:**

Angle, shape, internal coupling

### **Overall Length:**

1.197 inches

## **Overall Height:**

0.830 inches

#### **Overall Diameter:**

0.450 inches

#### Cable Entrance Diameter:

Between 0.136 inches and 0.150 inches

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

110.0 and 250.0

## Shell Type:

Solid

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

Bayonet slot

#### **Connector Cable Strain Relief Method:**

Compression nut

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Side 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 nickel 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:**

Solder well single mating end single contact grouping

## Shell Material:

Copper alloy

# Shell Surface Treatment:

Nickel

# NSN 5935-01-024-9145

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment Specification: Qq-n-290, cl 2, type 7 federal specification single treatment response Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.