# NSN 5935-00-249-1648

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-249-1648

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.859 inches

## **Overall Diameter:**

1.047 inches

## Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Nonstd single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Shell Type:

Solid

### **Connector Locking Method:**

Bayonet pin

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

Compression nut

# 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 diallyl phthalate single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Copper alloy

#### Shell Surface Treatment:

Gold

# **Included Contact Quantity:**

1 single mating end single contact grouping

# Included Contact Type:

Coaxial socket single mating end single contact grouping

# **Precious Material And Location:**

Contact and shell surfaces gold

# **Precious Material And Weight:**

0.105 gold grains, troy

# Precious Material:

Gold

# NSN 5935-00-249-1648

Electrical Plug Connector - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

