Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-899-8313

#### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.170 inches

## **Overall Diameter:**

0.560 inches

## **Environmental Protection:**

Vibration resistant

#### Cable Entrance Diameter:

0.242 inches

#### Mating End Quantity:

1

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

Bnc single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### Contact Maximum Frequency Rating:

10000.0 megahertz single mating end single contact grouping

#### Shell Type:

Solid

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

Bayonet latch

## **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:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### Contact Surface Treatment:

Silver single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626, alloy 360, 1/2 hard federal specification single material response single mating end single contact grouping

# Shell Material:

Copper alloy

#### **Shell Material Specification:**

Qq-b-626, alloy 360, 1/2 hard federal specification single material response

# NSN 5935-00-899-8313

Electrical Plug Connector - Page 2 of 2



**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 surface silver

# **Precious Material And Weight:**

0.005 silver grains, troy

#### **Precious Material:**

Silver

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0