# NSN 5935-01-343-9001

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-343-9001

## **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.761 inches

# **Overall Diameter:**

1.158 inches

## Cable Entrance Diameter:

0.375 inches

## Mating End Quantity:

1

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

14-19 single mating end

### Contact Removability:

Removable single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0

#### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet slot

# **Connector Cable Strain Relief Method:**

Cable clamp

### **Terminal Location:**

Back single mating end all contact groupings

### **Contact Material:**

Nickel alloy single mating end 2nd contact grouping

# **Contact Surface Treatment:**

Gold single mating end 3rd contact grouping

# Insert Material:

Rubber single mating end

# **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

# Included Contact Quantity:

17 single mating end 3rd contact grouping

# Included Contact Type:

Round pin single mating end all contact groupings

Electrical Plug Connector - Page 2 of 2

AeroBase Group

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.017 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0