# NSN 5935-01-265-4189

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-265-4189

### **Body Style:**

Straight shape, internal coupling

### **Overall Length:**

1.531 inches

# **Overall Diameter:**

1.183 inches

### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### Mating End Quantity:

1

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

14-18 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

270.0

#### Shell Type:

Solid

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

Bayonet latch

### **Terminal Location:**

Back 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 type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 grade

e federal specification 2nd 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 type 2, cl 3 federal specification single treatment response

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

Qq-a-591 federal specification single material response

#### **Included Contact Quantity:**

18 single mating end single contact grouping

NSN 5935-01-265-4189 Electrical Plug Connector - Page 2 of 2



# Included Contact Type:

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

Precious Material And Weight:

0.018 gold grains, troy

Precious Material:

Gold

# Test Data Document:

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

96906-ms3126 government standard

Shelf Life: N/a

Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.