Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-274-1333



#### Thread Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

0.700 inches

#### **Overall Diameter:**

0.312 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant

# Threaded Device Type:

Coupling facility

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Shell Type:

Solid

#### Connector Locking Method:

Internally threaded coupling nut

#### Thready Qty Per Inch (tpi):

36

#### **Thread Size:**

0.250 inches

### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Stainless steel

### Shell Surface Treatment:

Passivate

#### Shell Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# NSN 5935-01-274-1333

Electrical Plug Connector - Page 2 of 2



# Shell Material Specification:

Qq-s-763 federal specification single material response or astm-a-582 assn standard single material 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 surface gold

#### **Precious Material And Weight:**

0.005 gold grains, troy

#### **Precious Material:**

Gold

# Thread Series Designator:

Uns

#### **Specification Data:**

10001-2911523-1 manufacturers specification control

#### Shelf Life:

N/a

---

#### Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.