Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-169-4129

## Thread Class:

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

2.000 inches

### **Overall Diameter:**

1.000 inches

### Cable Entrance Diameter:

0.660 inches

**Threaded Device Type:** 

### Coupling facility

### Mating End Quantity:

1

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

Tnc single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### Shell Type:

Solid

### **Connector Locking Method:**

Internally threaded coupling nut

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

Compression nut

### Thready Qty Per Inch (tpi):

28

### Thread Size:

0.438 inches

### **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 and copper single mating end single contact grouping

## **Insert Material:**

Plastic fluorocarbon single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c, class 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550

military specification 2nd treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

# NSN 5935-01-169-4129

Electrical Plug Connector - Page 2 of 2



## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

# Shell Material:

Aluminum

# Shell Surface Treatment:

Anodize

# Shell Surface Treatment Specification:

Mil-a-8625c military specification single treatment response

# Shell Material Specification:

Qq-a-225 federal specification single material response

# Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

## 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 surfaces gold

## Precious Material And Weight:

0.005 gold grains, troy

# Precious Material:

Gold

## **Thread Series Designator:**

Unef

# Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.