Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-376-4946

Body Style:

Angle shape

**Overall Length:** 

0.703 inches

# **Overall Height:**

0.750 inches

**Overall Width:** 

0.312 inches

Mating End Quantity:

1

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

Sma single mating end

**Contact Maximum Frequency Rating:** 

18.0 gigahertz single mating end single contact grouping

#### **Polarization Method:**

Mating end

Shell Type:

Solid

**Connector Locking Method:** 

Snap lock

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **End Application:**

NSN5-89-501-2993

**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

#### **Insert Material:**

Plastic polytetrafluoroethylene single mating end

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

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Copper alloy

# Shell Surface Treatment:

Gold

#### **Shell Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response



# Included Contact Quantity:

1 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

# Precious Material And Location:

Body and contact surfaces gold

# **Precious Material And Weight:**

0.150 gold grains, troy

# **Precious Material:**

Gold

## **Supplementary Features:**

Mounting method - jam mut

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.