

NSN 5935-01-360-7449 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-360-7449 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.640 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant and shock resistant **Cable Entrance Diameter:** 0.150 inches **Distance From Mounting Shoulder To Front Face:** 1.380 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Bnc single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway

**Insert Position In Deg:** 

150.0

Shell Type:

**Connector Locking Method:** 

Externally threaded shell

**Connector Cable Strain Relief Method:** 

Crimp type

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Thread Size:** 

0.438 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Contact	Mate	ria	l:	
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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, type 1, grade c, cl 2 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 Material Specification:**

Qq-s-763 federal specification single material response or astm-a-484 assn standard single material response or astm-a-582 assn standard single material response

### **Insert Material Specification:**

L-p-403 federal specification single material response single mating end

### **Included Contact Quantity:**

1 single mating end single contact grouping

### **Bushing Accommodation Hole Shape:**

Round w/flat

# **Included Contact Type:**

Coaxial socket 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:**

### Demilitarization:

No

## Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.