# NSN 5935-01-209-4132

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View Online at https://aerobasegroup.com/nsn/5935-01-209-4132 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.296 inches **Overall Diameter:** 0.800 inches **Cable Entrance Diameter:** 0.146 inches **Distance From Mounting Shoulder To Front Face:** 0.806 inches **Mounting Facility Thickness:** 0.240 inches **Threaded Device Type:** Mounting bushing **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 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Crimp type Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **End Application:** An/prd-11 Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.500 inches

**Terminal Location:** 

Back single mating end single contact grouping

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#### **Contact Material:**

Copper alloy single mating end single contact grouping

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

Silver single mating end single contact grouping

### **Insert Material:**

Plastic polytetrafluoroethylene single mating end

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

Qq-s-365 federal specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

### **Contact Material Specification:**

Qq-c-576 federal specification single material response 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

### **Shell Material Specification:**

Qq-b-626 federal specification single material response

### **Insert Material Specification:**

Mil-p-14468 military 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 surface silver and shell surface gold

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

0.005 silver grains, troy and 0.100 gold grains, troy

### **Precious Material:**

Silver and gold

### **Thread Series Designator:**

Unef

### Shelf Life:

N/a

### **Unit Of Measure:**

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### Demilitarization:

No

### Fiig:

A039b0

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Mil-std (military Standard):

Mil-p-14468 spec.