# NSN 5935-00-121-4962

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View Online at https://aerobasegroup.com/nsn/5935-00-121-4962

### **Body Style:**

Straight shape, internal coupling w/backshell

### **Overall Length:**

1.250 inches

# **Overall Diameter:**

1.140 inches

### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

12-p single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

### **Polarization Method:**

Key, multiple key groove

#### **Insert Position In Deg:**

45.0

### Shell Type:

Solid

### **Connector Locking Method:**

Ball

# Terminal Location:

Back single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping or copper single mating end single contact grouping

### **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Aluminum alloy

### Shell Surface Treatment:

Cadmium

### Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

### **Included Contact Quantity:**

12 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

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**Precious Material:** 

Gold

# Test Data Document:

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Specification Data:**

81349-mil-c-26482 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig:

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