# NSN 5999-00-197-2350

Electrical Contact - Page 1 of 1





## **Overall Length:**

1.110 inches

## Pin Diameter:

Between 0.093 inches and 0.095 inches

## **Overall Diameter:**

Between 0.186 inches and 0.189 inches

# Cable Entrance Diameter:

Between 0.098 inches and 0.102 inches

#### **Retention Groove Diameter:**

Between 0.147 inches and 0.150 inches

#### Pin Length:

Between 0.808 inches and 0.819 inches

### Mounting Method:

Force fit

#### **Special Features:**

Basic item identification number bin-213

### Material:

Copper alloy body

## **Precious Material And Location:**

Body and contact surfaces gold

## **Precious Material And Weight:**

0.010 gold grains, troy

## **Precious Material:**

Gold

### Surface Treatment:

Gold contact and copper contact

### Style Designator:

Pin contact

### **Test Data Document:**

81349-mil-c-39029 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.).

### **Terminal Type And Quantity:**

1 crimp axially at one end

### **Specification Data:**

81349-mil-c-39029/29 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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