# NSN 5905-00-259-5207

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

3.240 kilohms

### **Resistance Tolerance In Percent:**

-1.000 to 1.000

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

### Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 175.0

#### **Inclosure Method:**

Hermetically sealed

#### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

0.001

### Terminal Length:

Between 1.000 inches and 1.625 inches

### **Body Diameter:**

Between 0.157 inches and 0.250 inches

### **Body Length:**

Between 0.531 inches and 0.656 inches

### **Power Dissipation Rating In Watts:**

0.250 free air

### **Unpackaged Unit Weight:**

0.84 grams

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-55182 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-r-55182/5 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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