# NSN 5905-01-202-7685

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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

#### **Electrical Resistance:**

38.300 ohms

## **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:**

Encapsulated

### **Terminal Type:**

Wire lead

### Mil-std-1276 Wire Lead Type Designator:

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С
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# Reliability Indicator:

Established

## **Reliability Failure Rate Level In Percent:**

0.001

### **Terminal Length:**

1.500 inches

### **Body Diameter:**

0.109 inches

### Body Length:

0.250 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

#### Unpackaged Unit Weight:

0.300 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-55182/1 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

