# NSN 5905-01-283-5859

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

## **Electrical Resistance:**

796.000 kilohms

# **Resistance Tolerance In Percent:**

-0.100 to 0.100

# 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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### **Reliability Indicator:**

Established

### Reliability Failure Rate Level In Percent:

0.001

### Terminal Length:

Between 1.000 inches and 1.625 inches

### **Body Diameter:**

Between 0.078 inches and 0.140 inches

### **Body Length:**

Between 0.204 inches and 0.281 inches

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

0.100 free air

#### End Application:

B-1b aircraft

#### **Unpackaged Unit Weight:**

0.3 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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

