# NSN 5905-01-458-9241

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

## **Electrical Resistance:**

77.700 kilohms

## **Resistance Tolerance In Percent:**

-1.000/+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/+175.0

## **Inclosure Method:**

Hermetically sealed

### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

0.010

# Terminal Length:

Between 1.375 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

### Style Designator:

Axial terminal each end

# Test Data Document:

81349-mil-prf-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-prf-55182/1 government specification

# Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A001a0

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Mil-std (military Standard):

Mil-prf-55182 spec.

