# NSN 5905-01-250-0431

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

### **Electrical Resistance:**

5.010 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:**

Hermetically sealed

#### **Terminal Type:**

Wire lead

### Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

0.001

# **Terminal Length:**

1.500 inches

# Body Diameter:

0.125 inches

# Body Length:

0.375 inches

# **Power Dissipation Rating In Watts:**

0.125 free air

# Unpackaged Unit Weight:

0.5 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-55182/3 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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