# NSN 5905-00-931-9458

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

-100.0/+100.0

#### **Electrical Resistance:**

4.300 ohms

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

-2.000/+2.000

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

#### 70.0

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

150.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.010

#### **Terminal Length:**

1.500 inches

#### Body Diameter:

0.138 inches

#### **Body Length:**

0.375 inches

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

0.500 free air

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

0.750 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-39017 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-39017/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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