# NSN 5905-00-451-7513

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

-100.0 to 100.0

**Electrical Resistance:** 

62.000 ohms

**Resistance Tolerance In Percent:** 

-2.000 to 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 to 150.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

0.010

Terminal Length:

Between 1.000 inches and 1.625 inches

#### **Body Diameter:**

Between 0.082 inches and 0.098 inches

### **Body Length:**

Between 0.204 inches and 0.300 inches

**Power Dissipation Rating In Watts:** 

0.250 free air

Unpackaged Unit Weight:

0.5 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-39017/1 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

