# NSN 5905-01-173-1054

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

-100.0/+100.0

**Electrical Resistance:** 

6.800 kilohms

**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

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

0.001

Terminal Length:

Between 0.984 inches and 1.516 inches

#### **Body Diameter:**

Between 0.058 inches and 0.074 inches

#### Body Length:

Between 0.130 inches and 0.170 inches

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

0.125 free air

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-prf-39017/5 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-39017/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A001a0 Mil-std (military Standard):

Mil-prf-39017 spec.

