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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0

**Electrical Resistance:** 

4.270 kilohms

**Resistance Tolerance In Percent:** 

-0.010/+0.010

Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

145.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

## **Reactance Characteristic:**

Noninductive

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

1.500 inches

#### **Body Diameter:**

0.250 inches

**Body Length:** 

Between 0.468 inches and 0.520 inches

**Power Dissipation Rating In Watts:** 

0.150 free air

Cubic Measure (non-core):

0.027 cubic inches

**Unpackaged Unit Weight:** 

2.0 grams

### Style Designator:

Axial terminal each end

### **Test Data Document:**

81349-mil-r-39005 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-39005/4 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0