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

-30.0/+30.0

#### **Electrical Resistance:**

1.000 kilohms

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

-1.000/+1.000

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

#### 25.0

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

275.0

### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

#### **Inclosure Method:**

Encased

#### **Terminal Type:**

Tab, solder lug

# Reliability Indicator:

Established

#### Established

Reliability Failure Rate Level In Percent:

0.010

### Terminal Length:

Between 0.250 inches and 0.374 inches

### Body Length:

Between 0.688 inches and 0.812 inches

#### **Body Width:**

Between 0.376 inches and 0.500 inches

### **Body Height:**

Between 0.375 inches and 0.437 inches

### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.552 inches and 0.572 inches

### Power Dissipation Rating In Watts:

6.000 free air

#### **Terminal Width:**

0.140 inches

### Mounting Hole Size:

Between 0.089 inches and 0.099 inches

### Cubic Measure (non-core):

0.133 cubic inches

### Unpackaged Unit Weight:

8.0 grams

### Style Designator:

Axial terminal (s)



## Test Data Document:

81349-mil-r-39009 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-39009/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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