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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

### **Electrical Resistance:**

6.650 ohms

### **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

# Reliability Failure Rate Level In Percent:

0.010

## Terminal Length:

Between 0.376 inches and 0.500 inches

## Body Length:

Between 1.000 inches and 1.124 inches

#### **Body Width:**

Between 0.469 inches and 0.593 inches

## **Body Height:**

Between 0.531 inches and 0.593 inches

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

Between 0.709 inches and 0.729 inches

## Power Dissipation Rating In Watts:

8.000 free air

#### **Terminal Width:**

0.140 inches

#### Mounting Hole Size:

Between 0.120 inches and 0.130 inches

## Cubic Measure (non-core):

0.317 cubic inches

## Unpackaged Unit Weight:

15.0 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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