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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

### **Electrical Resistance:**

1.330 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 0.250 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:

8.8 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-39009/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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