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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

### **Electrical Resistance:**

60.400 ohms

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

-1.000 to 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 to 275.0

#### **Inclosure Method:**

Encased

#### **Terminal Type:**

Tab, solder lug

# **Reliability Indicator:**

Not established

# Terminal Length:

Between 0.204 inches and 0.328 inches

### **Body Length:**

Between 0.538 inches and 0.662 inches

### **Body Width:**

Between 0.272 inches and 0.396 inches

### **Body Height:**

Between 0.289 inches and 0.351 inches

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

Between 0.434 inches and 0.454 inches

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

3.000 free air

#### Terminal Width:

0.085 inches

#### Mounting Hole Size:

Between 0.088 inches and 0.098 inches

#### Cubic Measure (non-core):

0.036 cubic inches

## Unpackaged Unit Weight:

3.0 grams

#### Style Designator:

Axial terminal (s)

#### **Test Data Document:**

81349-mil-r-18546 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-18546/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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