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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

19.100 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

7.000 inches

Heat Sink Width:

5.000 inches

**Heat Sink Height:** 

2.000 inches

Heat Sink Thickness:

### 0.040 inches

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:** 

0.438 inches

#### Body Length:

1.062 inches

Body Width:

0.531 inches

Body Height:

0.562 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.719 inches

**Power Dissipation Rating In Watts:** 

20.000 heat sink



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

0.781 inches

### **Terminal Width:**

0.140 inches

Mounting Hole Size:

0.125 inches

## 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.).

Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

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