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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

0.050 ohms

**Resistance Tolerance In Percent:** 

-3.000/+3.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

6.000 inches

Heat Sink Width:

4.000 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:

Not established

#### **Terminal Length:**

0.266 inches

Body Length:

0.600 inches

### **Body Width:**

0.334 inches

**Body Height:** 

0.320 inches

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

0.444 inches

**Power Dissipation Rating In Watts:** 

3.000 free air

#### **Mounting Hole Size:**

0.093 inches



# Style Designator:

Axial terminal (s)

### Test Data Document:

37695-247951 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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