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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

3.090 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

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:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

0.312 inches

#### Body Length:

0.750 inches

**Body Width:** 

0.438 inches

**Body Height:** 

0.406 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

**Power Dissipation Rating In Watts:** 

6.000 free air



Mounting Hole Size:

0.094 inches

## Style Designator:

Axial terminal (s)

## Test Data Document:

81349-milr39009 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

Fiig:

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