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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

0.562 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

- 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:

81349-milr18546 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:

A001a0