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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

**Electrical Resistance:** 

1.000 ohms

**Resistance Tolerance In Percent:** 

-0.100/+0.100

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:

Not established

#### **Terminal Length:**

0.438 inches

Body Length:

1.938 inches

## **Body Width:**

0.594 inches

**Body Height:** 

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.562 inches

**Power Dissipation Rating In Watts:** 

40.000 heat sink

### **Mounting Hole Size:**

0.125 inches

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Style Designator:

Axial terminal (s)

# **Test Data Document:**

58189-810002-608 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:

A001a0