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

-30.0/+30.0

**Electrical Resistance:** 

100.000 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

**Reactance Characteristic:** 

Inductive

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.000

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

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**Power Dissipation Rating In Watts:** 

30.000 heat sink

**Terminal Width:** 

0.140 inches

Mounting Hole Size:

0.125 inches

# Cubic Measure (non-core):

0.412 cubic inches

# Unpackaged Unit Weight:

32.000 grams

#### Style Designator:

Axial terminal (s)

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

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