

View Online at <https://aerobasegroup.com/nsn/5905-00-840-8453>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-20.0/+20.0

**Electrical Resistance:**

1.200 kilohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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 Temperature In Deg Celsius At Full Rated Power:**

25.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

275.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-40.0/+85.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Terminal Length:**

0.437 inches

**Body Length:**

1.062 inches

**Body Width:**

0.500 inches

**Body Height:**

0.562 inches

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

0.719 inches

**Power Dissipation Rating In Watts:**

12.500 free air

**Mounting Hole Size:**

0.125 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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