

View Online at <https://aerobasegroup.com/nsn/5905-00-007-7292>

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

-20.0 to 20.0

**Electrical Resistance:**

7.500 kilohms

**Resistance Tolerance In Percent:**

-1.000 to 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 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:**

-55.0 to 275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.262 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:**

4.500 free air

**Mounting Hole Size:**

0.093 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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