

View Online at <https://aerobasegroup.com/nsn/5905-00-088-9125>

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

-30.0 to 30.0

**Electrical Resistance:**

1.600 kilohms

**Resistance Tolerance In Percent:**

-3.000 to 3.000

**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:**

-55.0 to 275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.375 inches

**Body Diameter:**

0.875 inches

**Mounting Bushing Length:**

0.783 inches

**Body Length:**

0.812 inches

**Power Dissipation Rating In Watts:**

12.500 free air

**Mounting Bushing Diameter:**

0.625 inches

**Style Designator:**

Axial terminals one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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