

View Online at <https://aerobasegroup.com/nsn/5905-00-081-8401>

**Electrical Resistance:**

7.100 kilohms

**Resistance Tolerance In Percent:**

-3.000 to 3.000

**Heat Sink Material:**

Aluminum alloy

**Heat Sink Length:**

12.000 inches

**Heat Sink Width:**

12.000 inches

**Heat Sink Thickness:**

0.062 inches

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

200.0

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

275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.437 inches

**Body Length:**

1.062 inches

**Body Width:**

0.562 inches

**Body Height:**

0.562 inches

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

0.719 inches

**Power Dissipation Rating In Watts:**

25.000 heat sink

**Mounting Hole Size:**

0.112 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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