

View Online at <https://aerobasegroup.com/nsn/5905-01-137-8894>

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

-400.0/+400.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**Heat Sink Material:**

Steel

**Heat Sink Length:**

10.000 inches

**Heat Sink Width:**

10.000 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:**

350.0

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

-55.0/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Not established

**Terminal Length:**

0.438 inches

**Body Length:**

3.500 inches

**Body Width:**

1.000 inches

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

4.250 inches

**Power Dissipation Rating In Watts:**

55.000 heat sink

**Terminal Width:**

0.188 inches

**Mounting Hole Size:**

0.196 inches

**Unpackaged Unit Weight:**

25.000 grams

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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