

View Online at <https://aerobasegroup.com/nsn/5905-00-784-4594>

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

-400.0/+400.0

**Electrical Resistance:**

0.500 ohms

**Resistance Tolerance In Percent:**

-10.000/+10.000

**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:**

250.0

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

-55.0/+250.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.125 inches

**Body Length:**

1.000 inches

**Body Width:**

0.375 inches

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

1.250 inches

**Power Dissipation Rating In Watts:**

15.000 heat sink

**Terminal Width:**

0.125 inches

**Mounting Hole Size:**

0.125 inches

**Cubic Measure (non-core):**

0.045 cubic inches

**Unpackaged Unit Weight:**

5.000 grams

**Style Designator:**

Terminals one edge

**Test Data Document:**

07187-1752163 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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