

View Online at <https://aerobasegroup.com/nsn/5905-00-665-5188>

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

-20.0/+20.0

**Electrical Resistance:**

0.500 ohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

25.0

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

300.0

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

-55.0/+350.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Length:**

1.062 inches

**Body Width:**

0.500 inches

**Body Height:**

0.562 inches

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

0.781 inches

**Power Dissipation Rating In Watts:**

25.000 heat sink

**Terminal Width:**

0.141 inches

**Mounting Hole Size:**

0.125 inches

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

0.317 cubic inches

**Unpackaged Unit Weight:**

15.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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