

View Online at <https://aerobasegroup.com/nsn/5905-00-831-7589>

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

-26.0/+26.0

**Electrical Resistance:**

7.500 kilohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

40.0

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

275.0

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

-55.0/+105.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.375 inches

**Body Length:**

1.093 inches

**Body Width:**

Between 0.530 inches and 0.592 inches

**Body Height:**

Between 0.530 inches and 0.592 inches

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

Between 0.714 inches and 0.724 inches

**Power Dissipation Rating In Watts:**

15.000 free air

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

Any acceptable

**Mounting Hole Size:**

Between 0.120 inches and 0.130 inches

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

0.383 cubic inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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