

View Online at <https://aerobasegroup.com/nsn/5905-00-100-4141>

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

-400.0 to 400.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-5.000 to 5.000

**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 to 350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.562 inches

**Body Diameter:**

0.562 inches

**Body Length:**

4.000 inches

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

4.750 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Terminal Width:**

0.250 inches

**Mounting Hole Size:**

0.161 inches

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

0.992 cubic inches

**Unpackaged Unit Weight:**

45.0 grams

**Style Designator:**

Radial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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