

View Online at <https://aerobasegroup.com/nsn/5905-01-290-3750>

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

-400.0/+400.0

**Electrical Resistance:**

1.600 ohms

**Resistance Tolerance In Percent:**

-10.000/+10.000

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

25.0

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

400.0

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

-55.0/+400.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.750 inches

**Body Diameter:**

1.125 inches

**Body Length:**

8.500 inches

**Power Dissipation Rating In Watts:**

300.000 free air

**Terminal Width:**

Between 0.470 inches and 0.530 inches

**End Application:**

Mmts loose eq

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

8.445 cubic inches

**Unpackaged Unit Weight:**

277.0 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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