

View Online at <https://aerobasegroup.com/nsn/5905-01-244-0427>

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

-60.0/+60.0 second temp coefficient

**Electrical Resistance:**

0.0008 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:**

275.0

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

-55.0/+25.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.300 inches

**Body Diameter:**

0.380 inches

**Body Length:**

0.975 inches

**Power Dissipation Rating In Watts:**

5.000 free air

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

0.111 cubic inches

**Special Features:**

Four terminal leads; two which are used for current sensing

**Unpackaged Unit Weight:**

8.0 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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