

View Online at <https://aerobasegroup.com/nsn/5905-01-369-1447>

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

-100.0 to 100.0

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-5.000 to 5.000

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

100.0

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

150.0

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

-55.0 to 150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.017 inches and 0.022 inches

**Body Length:**

Between 0.095 inches and 0.105 inches

**Body Width:**

Between 0.045 inches and 0.055 inches

**Body Height:**

Between 0.045 inches and 0.065 inches

**Power Dissipation Rating In Watts:**

100.000 free air

**Err Default:**

Between 0.035 inches and 0.045 inches

**Precious Material And Location:**

Terminal surfaces gold

**Style Designator:**

Terminals each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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