

View Online at <https://aerobasegroup.com/nsn/5905-01-106-8518>

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

-30.0/+30.0 first temp coefficient

**Electrical Resistance:**

0.010 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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 third temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.875 inches and 2.125 inches

**Body Diameter:**

Between 0.198 inches and 0.282 inches

**Body Length:**

Between 0.550 inches and 0.690 inches

**Power Dissipation Rating In Watts:**

2.000 free air

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

0.028 cubic inches

**Unpackaged Unit Weight:**

3.0 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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