

View Online at <https://aerobasegroup.com/nsn/5905-00-553-2189>

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

-500.0 to 500.0

**Electrical Resistance:**

9.530 kilohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

70.0

**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:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.369 inches and 1.431 inches

**Body Diameter:**

Between 0.219 inches and 0.281 inches

**Body Length:**

Between 0.693 inches and 0.755 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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