

View Online at <https://aerobasegroup.com/nsn/5905-01-609-6933>

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

-80.0 to 80.0

**Electrical Resistance:**

100.0 megohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

125.0

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

225.0

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

-15.0 to 105.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.094 inches

**Body Length:**

Between 0.470 inches and 0.530 inches

**Body Width:**

Between 0.023 inches and 0.027 inches

**Body Height:**

Between 0.079 inches and 0.109 inches

**Power Dissipation Rating In Watts:**

0.600 free air

**Product Name:**

Mg precision high voltage resistor

**Special Features:**

Low inductance; encapsulation: high temperature silicone conformal; solderable leads

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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