

View Online at <https://aerobasegroup.com/nsn/5905-01-100-0556>

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

-3.0/+3.0

**Electrical Resistance:**

100.000 kilohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

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

85.0

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

145.0

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

+0.0/+85.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.0011

**Terminal Length:**

1.000 inches

**Body Length:**

0.320 inches

**Body Width:**

0.375 inches

**Body Height:**

0.120 inches

**Power Dissipation Rating In Watts:**

0.300 free air

**Terminal Width:**

Between 0.140 inches and 0.160 inches

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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