

View Online at <https://aerobasegroup.com/nsn/5905-01-286-5797>

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

-650.0/+650.0

**Electrical Resistance:**

0.100 ohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

**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/+275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

1.500 inches

**Body Diameter:**

Between 0.344 inches and 0.406 inches

**Body Length:**

Between 1.718 inches and 1.842 inches

**Power Dissipation Rating In Watts:**

10.000 free air

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

0.238 cubic inches

**Unpackaged Unit Weight:**

12.0 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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