

View Online at <https://aerobasegroup.com/nsn/5905-01-532-3818>

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

-100.0/+100.0

**Electrical Resistance:**

6.800 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

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

70.0

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

150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 0.26 millimeters and 0.64 millimeters

**Body Length:**

Between 3.0 millimeters and 3.4 millimeters

**Body Width:**

Between 1.47 millimeters and 1.73 millimeters

**Body Height:**

Between 0.71 millimeters and 0.97 millimeters

**Power Dissipation Rating In Watts:**

0.250 free air

**Special Features:**

Reliability per 1000.0 hours; continuous working voltage not to exceed 100.0 volts

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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