

View Online at <https://aerobasegroup.com/nsn/5905-01-589-0916>

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

-100.0/+100.0 first temp coefficient

**Electrical Resistance:**

1.620 kilohms total resistance

**Resistance Tolerance In Percent:**

-1.000/+1.000 total resistance

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

70.0

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

125.0

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

-55.0/+125.0 temp range of first temp coefficient

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Body Length:**

1.6 millimeters

**Body Width:**

3.2 millimeters

**Body Height:**

1.0 millimeters

**Power Dissipation Rating In Watts:**

0.250 free air

**Product Name:**

Lead bearing thick film, rectangular chip resistor

**Special Features:**

Halogen-free

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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