

View Online at <https://aerobasegroup.com/nsn/5905-01-632-2535>

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

-55.0 to 155.0

**Electrical Resistance:**

14.0 kilohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

**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 to 155.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.1

**Terminal Length:**

29.0 millimeters

**Body Diameter:**

1.6 millimeters

**Body Length:**

3.6 millimeters

**Power Dissipation Rating In Watts:**

0.25 free air

**Unable To Decode:**

0.5 millimeters

**Product Name:**

Professional thin-film leaded resistor

**Special Features:**

Halogen free; tape and reel: 5000 pieces

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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