

View Online at <https://aerobasegroup.com/nsn/5905-00-339-7623>

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

-150.0/+150.0

**Electrical Resistance:**

82.000 kilohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.120 inches and 0.160 inches

**Body Length:**

Between 0.968 inches and 0.984 inches

**Body Width:**

0.105 inches

**Body Height:**

Between 0.332 inches and 0.350 inches

**Power Dissipation Rating In Watts:**

0.125 each resistor

**Identical Value Resistor Quantity:**

1 highest resistance value

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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