

View Online at <https://aerobasegroup.com/nsn/5905-01-032-5488>

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

-10.0/+10.0

**Electrical Resistance:**

8.1818 kilohms

**Resistance Tolerance In Percent:**

-0.050/+0.050

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

85.0

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

125.0

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

-25.0/+75.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

3

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Length:**

0.565 inches

**Body Width:**

0.150 inches

**Body Height:**

0.520 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

0.100 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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