

View Online at <https://aerobasegroup.com/nsn/5905-01-281-8128>

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

-100.0/+100.0

**Electrical Resistance:**

6.800 kilohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

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

25.0

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

150.0

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

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

9

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.125 inches and 0.160 inches

**Body Length:**

0.890 inches

**Body Width:**

0.090 inches

**Body Height:**

0.250 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

1.500 total network

**Identical Value Resistor Quantity:**

8 each resistor

**Unpackaged Unit Weight:**

1.5 grams

**Style Designator:**

Single inline

**Test Data Document:**

37695-235071 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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