

View Online at <https://aerobasegroup.com/nsn/5905-01-107-1912>

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

-250.0/+250.0

**Electrical Resistance:**

510.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

25.0

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

150.0

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

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

9

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

0.187 inches

**Body Length:**

0.265 inches

**Body Width:**

0.265 inches

**Body Height:**

0.065 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

0.500 total network

**Identical Value Resistor Quantity:**

8 each resistor

**Unpackaged Unit Weight:**

0.300 grams

**Style Designator:**

Flat pack

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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