

View Online at <https://aerobasegroup.com/nsn/5905-01-175-1762>

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

-100.0/+100.0

**Electrical Resistance:**

510.000 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

**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:**

10

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.100 inches

**Body Length:**

0.978 inches

**Body Width:**

0.080 inches

**Body Height:**

0.242 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

1.500 total network

**Terminal Width:**

0.020 inches

**Identical Value Resistor Quantity:**

9 each resistor

**Unpackaged Unit Weight:**

3.000 grams

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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