

View Online at <https://aerobasegroup.com/nsn/5905-01-102-0900>

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

**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:**

14

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

0.100 inches

**Body Length:**

Between 0.660 inches and 0.785 inches

**Body Width:**

Between 0.220 inches and 0.280 inches

**Body Height:**

0.200 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

0.100 each resistor

**Terminal Width:**

Between 0.015 inches and 0.023 inches

**Identical Value Resistor Quantity:**

7 each resistor

**Maximum Temperature Coefficient Deviation In Ppm Per Deg Celsius:**

50.0

**Style Designator:**

Dual inline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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