

View Online at <https://aerobasegroup.com/nsn/5905-01-150-1812>

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

-100.0/+100.0

**Electrical Resistance:**

270.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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:**

16

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.125 inches

**Body Length:**

0.845 inches

**Body Width:**

0.245 inches

**Body Height:**

0.139 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

0.100 each resistor

**Terminal Width:**

0.017 inches

**Identical Value Resistor Quantity:**

8 each resistor

**Unpackaged Unit Weight:**

1.500 grams

**Style Designator:**

Dual inline

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0