

View Online at <https://aerobasegroup.com/nsn/5905-00-468-4147>

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

-300.0/+300.0

**Electrical Resistance:**

42.500 kilohms

**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/+175.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

16

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

0.200 inches

**Body Length:**

0.860 inches

**Body Width:**

0.2188 inches

**Body Height:**

0.0938 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

1.750 total network

**Identical Value Resistor Quantity:**

8 each resistor

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0