

View Online at <https://aerobasegroup.com/nsn/5905-01-076-4431>

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

-250.0/+250.0

**Electrical Resistance:**

3.300 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

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

0.085 inches

**Body Length:**

0.784 inches

**Body Width:**

0.095 inches

**Body Height:**

0.350 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

1.500 total network

**Identical Value Resistor Quantity:**

7 each resistor

**Style Designator:**

Single inline

**Test Data Document:**

81755-c8744 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0