

View Online at <https://aerobasegroup.com/nsn/5905-01-251-4835>

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

-50.0/+50.0

**Electrical Resistance:**

25.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

Pin

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

0.125 inches

**Body Length:**

1.000 inches

**Body Width:**

0.290 inches

**Body Height:**

0.170 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

1.000 total network

**Terminal Width:**

0.020 inches

**Identical Value Resistor Quantity:**

2 2nd intermediate resistance value

**Style Designator:**

Single inline

**Test Data Document:**

82577-655794 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:**

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**Demilitarization:**

No

**Fiig:**

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