

View Online at <https://aerobasegroup.com/nsn/5905-01-388-0000>

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

-200.0/+200.0

**Electrical Resistance:**

8.200 kilohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

70.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

150.0

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

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

10

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.110 inches and 0.140 inches

**Body Length:**

1.000 inches

**Body Width:**

0.100 inches

**Body Height:**

0.300 inches

**Power Dissipation Rating In Watts:**

1.000 total network

**Identical Value Resistor Quantity:**

1 highest resistance value

**Style Designator:**

Single inline

**Test Data Document:**

80063-a3012861 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

**Fig:**

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