

View Online at <https://aerobasegroup.com/nsn/5905-00-836-0069>

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

-20.0/+20.0

**Electrical Resistance:**

1.620 kilohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

25.0

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

265.0

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

-55.0/+275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.281 inches

**Body Length:**

2.219 inches

**Body Width:**

0.625 inches

**Body Height:**

0.625 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.250 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Terminal Width:**

0.140 inches

**Mounting Hole Size:**

0.125 inches

**Style Designator:**

Axial terminal (s)

**Test Data Document:**

99687-280-1354 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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