

View Online at <https://aerobasegroup.com/nsn/5905-00-642-5027>

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

-250.0/+250.0

**Electrical Resistance:**

33.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

85.0

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

105.0

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

-55.0/+110.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.375 inches

**Body Diameter:**

0.812 inches

**Body Length:**

0.625 inches

**Power Dissipation Rating In Watts:**

0.333 free air

**Terminal Width:**

0.375 inches

**Style Designator:**

Radial terminal each end

**Test Data Document:**

56232-83708 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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