

View Online at <https://aerobasegroup.com/nsn/5905-00-106-2551>

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

-100.0/+100.0

**Electrical Resistance:**

48.900 kilohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

125.0

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

175.0

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

-55.0 to 165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Body Diameter:**

0.140 inches

**Body Length:**

0.531 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Criticality Code Justification:**

Test

**Style Designator:**

Axial terminal each end

**Test Data Document:**

10001-2531417 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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