

View Online at <https://aerobasegroup.com/nsn/5905-00-124-2113>

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

-10.0/+10.0

**Electrical Resistance:**

100.000 kilohms

**Resistance Tolerance In Percent:**

-0.030 to 0.030

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

125.0

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

145.0

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

-65.0/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Body Diameter:**

0.395 inches

**Body Length:**

0.770 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**Criticality Code Justification:**

Test

**Style Designator:**

Axial terminal each end

**Test Data Document:**

10001-2547831 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:**

--

**Demilitarization:**

No

**Fiig:**

A001a0