

View Online at <https://aerobasegroup.com/nsn/5905-00-332-9671>

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

-10.0/+10.0

**Electrical Resistance:**

2.500 kilohms

**Resistance Tolerance In Percent:**

-0.020/+0.020

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

70.0

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

145.0

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

+0.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

1.500 inches

**Body Diameter:**

Between 0.219 inches and 0.281 inches

**Body Length:**

Between 0.688 inches and 0.812 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Cubic Measure (non-core):**

0.050 cubic inches

**Unpackaged Unit Weight:**

2.5 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

18338-108219 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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