

View Online at <https://aerobasegroup.com/nsn/5905-00-230-7607>

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

-30.0/+30.0

**Electrical Resistance:**

4.800 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

-55.0/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 1.875 inches and 2.125 inches

**Body Diameter:**

Between 0.173 inches and 0.203 inches

**Body Length:**

Between 0.485 inches and 0.515 inches

**Power Dissipation Rating In Watts:**

0.125 free air

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

0.014 cubic inches

**Unpackaged Unit Weight:**

1.5 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

06481-900610 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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