

View Online at <https://aerobasegroup.com/nsn/5905-00-140-9019>

**Electrical Resistance:**

56.000 ohms

**Resistance Tolerance In Percent:**

-0.030 to 0.030

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

130.0

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

145.0

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Mil-std-1276 Wire Lead Type Designator:**

N-2

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Diameter:**

0.141 inches

**Body Length:**

0.391 inches

**Power Dissipation Rating In Watts:**

0.100 free air

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

0.006 cubic inches

**Special Features:**

Temp coef not to exceed minus 30 ppm

**Unpackaged Unit Weight:**

0.35 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

06481-912105 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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