

View Online at <https://aerobasegroup.com/nsn/5905-01-466-5142>

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

-100.0/+100.0

**Electrical Resistance:**

82.900 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

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

70.0

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

150.0

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

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

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

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**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.984 inches and 1.516 inches

**Body Diameter:**

Between 0.058 inches and 0.074 inches

**Body Length:**

Between 0.130 inches and 0.170 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Unpackaged Unit Weight:**

0.3 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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