

View Online at <https://aerobasegroup.com/nsn/5905-01-085-9638>

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

-25.0 to 25.0

**Electrical Resistance:**

612.000 ohms

**Resistance Tolerance In Percent:**

-0.100 to 0.100

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

125.0

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

175.0

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

-55.0 to 175.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.125 inches

**Body Length:**

0.375 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Unpackaged Unit Weight:**

0.5 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

94117-1088305 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

**Fiig:**

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