

View Online at <https://aerobasegroup.com/nsn/5905-01-442-8337>

**Electrical Resistance:**

8.061 kilohms

**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:**

175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 0.984 inches and 1.516 inches

**Body Diameter:**

Between 0.050 inches and 0.080 inches

**Body Length:**

Between 0.130 inches and 0.180 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**Terminal Width:**

Between 0.014 inches and 0.018 inches

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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