

View Online at <https://aerobasegroup.com/nsn/5905-01-646-2857>

**Electrical Resistance:**

7.53000 ohms

**Resistance Tolerance In Percent:**

-5.000 to 5.000

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

70.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.01

**Body Diameter:**

Between 0.082 inches and 0.098 inches

**Body Length:**

Between 0.204 inches and 0.281 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Special Features:**

Meets requirements of mil-prf-39017

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-39017 spec.