

View Online at <https://aerobasegroup.com/nsn/5905-01-289-0643>

**Electrical Resistance:**

24.500 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

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

275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.200 inches and 0.324 inches

**Body Length:**

Between 0.569 inches and 0.631 inches

**Body Width:**

Between 0.319 inches and 0.349 inches

**Body Height:**

Between 0.305 inches and 0.335 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 0.439 inches and 0.449 inches

**Power Dissipation Rating In Watts:**

7.500 free air

**Mounting Hole Size:**

Between 0.088 inches and 0.098 inches

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

0.074 cubic inches

**Unpackaged Unit Weight:**

3.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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