

View Online at <https://aerobasegroup.com/nsn/5905-01-181-3243>

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

-400.0/+400.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

Not rated

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

350.0

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

-55.0/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.552 inches and 0.572 inches

**Body Diameter:**

Between 0.552 inches and 0.572 inches

**Body Length:**

Between 1.990 inches and 2.010 inches

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

Between 2.740 inches and 2.760 inches

**Power Dissipation Rating In Watts:**

25.000 free air

**Terminal Width:**

Between 0.156 inches and 0.176 inches

**Mounting Hole Size:**

Between 0.151 inches and 0.171 inches

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

0.513 cubic inches

**Style Designator:**

Radial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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