

View Online at <https://aerobasegroup.com/nsn/5905-00-994-6901>

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

-100.0/+100.0

**Electrical Resistance:**

27.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+10.000

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

40.0

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

340.0

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

-55.0/+340.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Not established

**Terminal Length:**

0.625 inches

**Body Diameter:**

1.125 inches

**Body Length:**

6.500 inches

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

7.250 inches

**Power Dissipation Rating In Watts:**

100.000 free air

**Terminal Width:**

0.312 inches

**Mounting Hole Size:**

0.187 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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