

View Online at <https://aerobasegroup.com/nsn/5905-01-155-9727>

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

-30.0/+30.0

**Electrical Resistance:**

500.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

25.0

**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:**

0.438 inches

**Body Diameter:**

0.406 inches

**Body Length:**

Between 1.688 inches and 1.813 inches

**Power Dissipation Rating In Watts:**

12.000 free air

**Terminal Width:**

0.188 inches

**Features Provided:**

Mounting hardware

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

0.227 cubic inches

**Style Designator:**

Radial terminal each end

**Supplementary Features:**

Special high temperature silicone coating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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