

View Online at <https://aerobasegroup.com/nsn/5905-01-295-2829>

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

-260.0/+260.0

**Electrical Resistance:**

25.000 ohms

**Resistance Tolerance In Percent:**

-10.000/+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/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Ferrule

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.500 inches and 0.531 inches

**Body Diameter:**

Between 0.767 inches and 0.813 inches

**Body Length:**

Between 7.563 inches and 7.687 inches

**Power Dissipation Rating In Watts:**

80.000 free air

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

1.270 cubic inches

**Style Designator:**

Axial terminal each end

**Test Data Document:**

10001-2903074 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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