

View Online at <https://aerobasegroup.com/nsn/5905-01-071-5805>

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

-100.0/+100.0

**Electrical Resistance:**

270.000 kilohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

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

70.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.115 inches and 0.161 inches

**Body Length:**

Between 0.334 inches and 0.416 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**Terminal Width:**

Between 0.030 inches and 0.034 inches

**Special Features:**

Palladium free

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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