

View Online at <https://aerobasegroup.com/nsn/5905-01-144-8906>

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

-50.0 to 50.0

**Electrical Resistance:**

9.000 kilohms

**Resistance Tolerance In Percent:**

-0.100 to 0.100

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

70.0

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

150.0

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

-20.0 to 85.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.094 inches

**Body Length:**

0.260 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**End Application:**

Nimitz class cvn, arleigh burke class ddg, forrestal class cv, calibration standards equipment, general purpose electronic test equipment, surgeon class ss (637), ticonderoga class cg(47), los angeles class ssn(688) , oliver perry class ffg

**Unpackaged Unit Weight:**

0.350 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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