

View Online at <https://aerobasegroup.com/nsn/5905-01-305-4307>

**Electrical Resistance:**

5.000 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

145.0

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.100 inches

**Body Length:**

0.400 inches

**Power Dissipation Rating In Watts:**

0.020 free air

**End Application:**

Spec proj era

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

0.003 cubic inches

**Special Features:**

Special high temperature coefficient: 2400.0 ppm per degree celsius

**Style Designator:**

Axial terminal each end

**Test Data Document:**

90536-7901818 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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