

View Online at <https://aerobasegroup.com/nsn/5905-01-615-7665>

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

-50.0 to 50.0

**Electrical Resistance:**

1.2 ohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

25.0

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

250.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Mil-std-1276 Wire Lead Type Designator:**

N-1

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.2

**Terminal Length:**

1.50 inches

**Body Diameter:**

0.187 inches

**Body Length:**

0.560 inches

**Power Dissipation Rating In Watts:**

3.0 free air

**Err Default:**

0.032 inches

**Special Features:**

High temperature silicone coated, complete welded construction, qualified to mil-prf-39007

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-39007 spec.