

View Online at <https://aerobasegroup.com/nsn/5905-01-153-7861>

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

-10.0/+10.0

**Electrical Resistance:**

49.900 kilohms

**Resistance Tolerance In Percent:**

-0.050/+0.050

**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/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

1.000 inches

**Body Diameter:**

0.250 inches

**Body Length:**

0.312 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Terminal Width:**

0.025 inches

**Style Designator:**

Axial terminals one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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