

View Online at <https://aerobasegroup.com/nsn/5905-01-175-9264>

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

-5.0/+5.0

**Electrical Resistance:**

856.000 ohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

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

125.0

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

145.0

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

+0.0/+70.0

**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:**

0.160 inches

**Body Length:**

0.325 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**Terminal Width:**

0.020 inches

**Special Features:**

Selected from 5905011278433

**Style Designator:**

Radial terminal each end

**Test Data Document:**

99167-5007591-10 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:**

--

**Demilitarization:**

No

**Fig:**

A001a0