

View Online at <https://aerobasegroup.com/nsn/5905-01-241-1099>

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

-25.0/+25.0

**Electrical Resistance:**

33000.000 kilohms

**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:**

175.0

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

-55.0/+175.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.140 inches

**Body Length:**

0.281 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**Style Designator:**

Axial terminal each end

**Test Data Document:**

81349-mil-r-55182 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Specification Data:**

81349-mil-r-55182/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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