

View Online at <https://aerobasegroup.com/nsn/5905-01-005-1808>

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

-100.0/+100.0

**Electrical Resistance:**

523.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

175.0

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

+25.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.475 inches and 1.625 inches

**Body Diameter:**

Between 0.078 inches and 0.125 inches

**Body Length:**

Between 0.219 inches and 0.281 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Style Designator:**

Axial terminal each end

**Test Data Document:**

18338-123362 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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