

View Online at <https://aerobasegroup.com/nsn/5905-01-221-4875>

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

-50.0 to 50.0

**Electrical Resistance:**

1.620 kilohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

125.0

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

175.0

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

-55.0 to 175.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Terminal Length:**

Between 1.000 inches and 1.625 inches

**Body Diameter:**

Between 0.157 inches and 0.250 inches

**Body Length:**

Between 0.531 inches and 0.656 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Criticality Code Justification:**

Zzzy

**Unpackaged Unit Weight:**

0.8 grams

**Style Designator:**

Axial terminal each end

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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