

View Online at <https://aerobasegroup.com/nsn/5905-01-218-9714>

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

-25.0 to 25.0

**Electrical Resistance:**

52.300 kilohms

**Resistance Tolerance In Percent:**

-0.100 to 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

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

-55.0 to 175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Mil-std-1276 Wire Lead Type Designator:**

C

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.109 inches

**Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**Criticality Code Justification:**

Zzzy

**Unpackaged Unit Weight:**

0.3 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:**

No

**Fig:**

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