

View Online at <https://aerobasegroup.com/nsn/5905-00-009-1309>

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

-25.0 to 25.0

**Electrical Resistance:**

3.000 kilohms

**Resistance Tolerance In Percent:**

-0.250 to 0.250

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

125.0

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

165.0

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

-55.0 to 165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.090 inches

**Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Foliver perry class ffg, sturgeon class ssn (637), whidbey island class lsd; aircraft, tomcat f-14, prowler ea-6b, viking s-3b; helicoter, seaking h-3; general purpose electronic test equipment gpete

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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