

View Online at <https://aerobasegroup.com/nsn/5905-00-998-1948>

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

-100.0/+100.0

**Electrical Resistance:**

2.000 kilohms

**Resistance Tolerance In Percent:**

-1.000/+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/+175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.180 inches

**Body Length:**

0.656 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

Virginia class cgn (41); helicopter, carrier based asw, sh-60f; forrestal class cv; helicopter, search and rescue, hh-60h; spruance class dd (963); helicopter, uscg search and rescue, hh-60j; sturgeon class ssn (637); los angeles class ssn (688); ticonderoga class cg (47)

**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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