

View Online at <https://aerobasegroup.com/nsn/5905-01-108-9345>

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

-250.0/+250.0

**Electrical Resistance:**

0.050 ohms

**Resistance Tolerance In Percent:**

-10.000/+10.000

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

25.0

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

275.0

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

-55.0/+275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.375 inches

**Body Diameter:**

0.188 inches

**Body Length:**

0.562 inches

**Power Dissipation Rating In Watts:**

3.000 free air

**End Application:**

Sh-60f asw carrier based helicopter. Hh-60j uscg search and rescue, mh-53e, ah-1w advance attack, hh-60h search and rescue helicopters. Ticonderoga class cg (47), sturgeon class ssn (637), los angeles class ssn (688). All-weather anti-ship harpoon (agm-84) missile.

**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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