

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

Fig:

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