

View Online at <https://aerobasegroup.com/nsn/5905-00-998-1918>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

277.480 ohms

Resistance Tolerance In Percent:

-0.100/+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/+175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Body Diameter:

0.156 inches

Body Length:

0.530 inches

Power Dissipation Rating In Watts:

0.250 free air

End Application:

Kidd class ddg; virgina class cgn (41); spruance class dd (963); radar, series an/sps-4 (v); los angeles class ssn (688); ticonderoga class cg (47); nimitz class cvn; sturgeon class ssn (637)

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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