

View Online at <https://aerobasegroup.com/nsn/5905-01-027-6389>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0/+25.0

Electrical Resistance:

1.493 kilohms

Resistance Tolerance In Percent:

-0.250/+0.250

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

Terminal Length:

1.500 inches

Body Diameter:

0.100 inches

Body Length:

0.300 inches

Power Dissipation Rating In Watts:

0.125 free air

End Application:

Xspruance class dd (963), ticonderoga class cg (47), radar, series an/sps-4 (v), virginia class cgn (41), los angeles class ssn (688), forrestal class cv, landing craft air cushion (lca), 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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