

View Online at <https://aerobasegroup.com/nsn/5905-01-329-1070>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

237.000 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

125.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 125.0

Inclosure Method:

Uninclosed

Terminal Type:

Terminal type per body style

Reliability Indicator:

Not established

Body Length:

Between 0.055 inches and 0.069 inches

Body Width:

Between 0.118 inches and 0.134 inches

Body Height:

Between 0.016 inches and 0.028 inches

Power Dissipation Rating In Watts:

0.125 free air

End Application:

Ticonderoga class cg (47), forrestal class cv, nimitz class cvn, spruance class dd (963), austin ship class ldp-4 amphibious transport docks, arleigh burke class ddg, kidd class ddg, los angeles class ssn (688), oliver perry class ffg, seawolf class ssn.

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Precious Material And Location:

Terminal surfaces palladium and terminal surfaces silver

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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