

View Online at <https://aerobasegroup.com/nsn/5905-01-328-8929>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

17.800 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:

Nimitz class cvn, forrestal class cv, los angeles class ssn (688), oliver perry class ffg, landing craft air cushion (lcac), ticonderoga class cg (47), kidd class ddg, arleigh burke class ddg, spruance class dd (963).

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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