

View Online at <https://aerobasegroup.com/nsn/5905-01-328-8925>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

42.200 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), kidd class ddg, oliver perry class ffg, spruance class dd (963), arleigh burke class ddg, los angeles class ssn (688), nimitz class cvn, Forrestal class cv. Landing craft air cushion (LcAc).

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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