

View Online at <https://aerobasegroup.com/nsn/5905-01-146-2882>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-150.0 to 150.0

Electrical Resistance:

50.000 ohms

Resistance Tolerance In Percent:

-2.000 to 2.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 125.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.150 inches

Body Length:

0.380 inches

Power Dissipation Rating In Watts:

0.500 free air

End Application:

Nimitz class cvn, spruance class dd (963), los angeles class ssn (688), ticonderoga class cg (47), forrestal class cv, powhatan clas t-attf 166, virginia class cgn (41), sturgeon class ssn (637); helicopter, carrier based asw, sh-60f; landing craft air cushion (lcac)

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Unpackaged Unit Weight:

0.450 grams

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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