

View Online at <https://aerobasegroup.com/nsn/5905-00-974-6217>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

287.000 kilohms

Resistance Tolerance In Percent:

-1.000 to 1.000

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 to 175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.375 inches

Body Diameter:

Between 0.136 inches and 0.156 inches

Body Length:

Between 0.464 inches and 0.526 inches

Power Dissipation Rating In Watts:

0.500 free air

End Application:

Sturgeon class ssn (637), nimitz class cvn, virginia class cgn (41), kilauea class t-ae 26, austin ship class lpd-4 amphibious transport docks, yellowstone class ad-41, forrestal class cv, ticonderoga class cg (47), general purpose electronic test equipment (gpete).

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

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