

View Online at <https://aerobasegroup.com/nsn/5905-01-621-0143>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

3.700 kilohms

Resistance Tolerance In Percent:

-0.1 to 0.1

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:

-65.0 to 175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.01

Terminal Length:

1.50 inches

Body Diameter:

0.180 inches

Body Length:

0.687 inches

Power Dissipation Rating In Watts:

0.50 free air

End Application:

B-1

Style Designator:

Axial terminal each end

Specification Data:

81349-mil-prf-55182/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.