

View Online at <https://aerobasegroup.com/nsn/5905-01-617-0614>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0 to 20.0

Electrical Resistance:

70.600 ohms

Resistance Tolerance In Percent:

-0.10 to 0.10

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reactance Characteristic:

Inductive

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.50 inches

Body Diameter:

Between 0.281 inches and 0.343 inches

Body Length:

Between 0.813 inches and 0.937 inches

Power Dissipation Rating In Watts:

7.0 free air

End Application:

B-1

Style Designator:

Axial terminal each end

Specification Data:

81349-mil-prf-39007/10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-39007 spec.