

View Online at <https://aerobasegroup.com/nsn/5905-01-242-1727>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

1.000 ohms

Resistance Tolerance In Percent:

-0.500/+0.500

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

1.500 inches

Body Diameter:

Between 0.065 inches and 0.105 inches

Body Length:

Between 0.219 inches and 0.281 inches

Power Dissipation Rating In Watts:

1.000 free air

Cubic Measure (non-core):

0.002 cubic inches

Unpackaged Unit Weight:

0.21 grams

Style Designator:

Axial terminal each end

Test Data Document:

90536-7907059 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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