

View Online at <https://aerobasegroup.com/nsn/5905-00-162-9305>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

Electrical Resistance:

10.000 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

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/+275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.345 inches and 0.465 inches

Body Length:

Between 1.910 inches and 2.030 inches

Body Width:

Between 0.615 inches and 0.645 inches

Body Height:

Between 0.595 inches and 0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.558 inches and 1.568 inches

Power Dissipation Rating In Watts:

30.000 free air

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

0.818 cubic inches

Unpackaged Unit Weight:

28.0 grams

Style Designator:

Axial terminal (s)

Test Data Document:

82577-250798 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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