

View Online at <https://aerobasegroup.com/nsn/5905-01-098-2065>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-4.0/+0.0 second temp coefficient

Electrical Resistance:

40.044 ohms

Resistance Tolerance In Percent:

-0.005/+0.005

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:

-40.0/+25.0 temp range of first temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.810 inches

Body Width:

0.520 inches

Body Height:

0.150 inches

Power Dissipation Rating In Watts:

0.750 free air

Cubic Measure (non-core):

0.063 cubic inches

Unpackaged Unit Weight:

1.300 grams

Style Designator:

Terminals one edge

Test Data Document:

15942-0172-3-1227 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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