

View Online at <https://aerobasegroup.com/nsn/5905-01-008-1825>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0

Electrical Resistance:

6.800 kilohms

Resistance Tolerance In Percent:

-0.100/+0.100

Ambient Temperature In Deg Celsius At Full Rated Power:

85.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-20.0/+85.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

Between 0.285 inches and 0.305 inches

Body Width:

Between 0.090 inches and 0.110 inches

Body Height:

Between 0.290 inches and 0.350 inches

Power Dissipation Rating In Watts:

0.100 free air

Cubic Measure (non-core):

0.010 cubic inches

Unpackaged Unit Weight:

1.0 grams

Style Designator:

Terminals one edge

Test Data Document:

05869-719259 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

Fiig:

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