

View Online at https://aerobasegroup.com/nsn/5905-00-543-0627

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

0.0156 ohms

Resistance Tolerance In Percent:

-2.000 to 2.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

Not rated

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 125.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

1.250 inches

Body Diameter:

0.200 inches

Body Length:

0.475 inches

Power Dissipation Rating In Watts:

0.639 free air

Special Features:

Two no. 24 awg terminals and two no. 20 awg terminals

Special Test Features:

Steady state cond 6.4 amp at 100 mv; glow cond one 19.2 amp at 5.8 w at 200 milliseconds max; low cond two 64.0 amp at 64.0 w at 50

milliseconds max

Style Designator:

Axial terminal each end

Test Data Document:

09966-r235a062 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:

Demilitarization:

No

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Noninductive Wire Wound Fixed Resistor - Page 2 of 2

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