

View Online at <https://aerobasegroup.com/nsn/5905-01-156-8545>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 500.0

Electrical Resistance:

150.000 megohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

220.0

Temperature Range Of Temperature 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:

0.001

Terminal Length:

1.300 inches

Body Diameter:

Between 0.285 inches and 0.345 inches

Body Length:

Between 3.065 inches and 3.185 inches

Power Dissipation Rating In Watts:

7.500 free air

Precious Material And Location:

Terminal surfaces gold

Style Designator:

Axial terminal each end

Test Data Document:

97942-582r115 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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