

View Online at <https://aerobasegroup.com/nsn/5905-01-254-8042>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

499.000 kilohms

Resistance Tolerance In Percent:

-1.000 to 1.000

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:

-55.0 to 175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 3.500 inches and 4.900 inches

Body Diameter:

0.125 inches

Body Length:

0.375 inches

Power Dissipation Rating In Watts:

0.125 free air

Special Features:

M22759/16 lead wires soldered or crimped to resistor leads; insulation tubing over resistor body and leads

Unpackaged Unit Weight:

1.0 grams

Style Designator:

Axial terminal each end

Test Data Document:

97499-110-182 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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