

View Online at <https://aerobasegroup.com/nsn/5905-00-821-1679>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 200.0

Electrical Resistance:

549.000 kilohms

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:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-65.0 to 85.0

Inclosure Method:

Hermetically sealed

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.500 inches and 1.625 inches

Body Diameter:

Between 0.220 inches and 0.280 inches

Body Length:

Between 0.687 inches and 0.843 inches

Power Dissipation Rating In Watts:

0.500 free air

Special Features:

Temp coef not to exceed minus 500 ppm

Style Designator:

Axial terminal each end

Test Data Document:

18876-9002953 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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