

View Online at <https://aerobasegroup.com/nsn/5905-00-021-2347>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

500.000 ohms

Resistance Tolerance In Percent:

-5.000 to 5.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

350.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 350.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 2.125 inches

Body Diameter:

0.375 inches

Body Length:

1.094 inches

Power Dissipation Rating In Watts:

6.500 free air

Cubic Measure:

0.121 cubic inches

Criticality Code Justification:

Feat

Special Features:

Must meet test fc 77 for us army missile command

Style Designator:

Axial terminal each end

Test Data Document:

18876-10179956 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)

Specification Data:

18876-10179956 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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