

View Online at <https://aerobasegroup.com/nsn/5905-01-218-8711>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

49.500 kilohms

Resistance Tolerance In Percent:

-0.100 to 0.100

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

Mil-std-1276 Wire Lead Type Designator:

C

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

1.500 inches

Body Diameter:

0.109 inches

Body Length:

0.250 inches

Power Dissipation Rating In Watts:

0.100 free air

Cubic Measure:

0.003 cubic inches

Criticality Code Justification:

Zzzy

Unpackaged Unit Weight:

0.3 grams

Style Designator:

Axial terminal each end

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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