

View Online at <https://aerobasegroup.com/nsn/5905-01-303-0668>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

100.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

1.500 inches

Body Diameter:

Between 0.344 inches and 0.406 inches

Body Length:

Between 1.718 inches and 1.842 inches

Power Dissipation Rating In Watts:

10.000 free air

End Application:

25 mm gun

Cubic Measure (non-core):

0.238 cubic inches

Special Features:

Additional coating added

Unpackaged Unit Weight:

12.0 grams

Style Designator:

Axial terminal each end

Test Data Document:

30003-1395as1083 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

Fig:

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