

View Online at <https://aerobasegroup.com/nsn/5905-01-156-5644>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

51.100 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:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.700 inches

Body Diameter:

Between 1.157 inches and 1.219 inches

Mounting Bushing Length:

0.625 inches

Body Length:

Between 1.644 inches and 1.706 inches

Power Dissipation Rating In Watts:

50.000 free air

Terminal Width:

0.140 inches

Mounting Bushing Diameter:

0.875 inches

Cubic Measure (non-core):

1.857 cubic inches

Unpackaged Unit Weight:

80.0 grams

Style Designator:

Axial terminals one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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