

View Online at <https://aerobasegroup.com/nsn/5905-01-270-2104>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-400.0/+400.0

Electrical Resistance:

35.000 ohms

Resistance Tolerance In Percent:

-10.000/+10.000

Ambient Temperature In Deg Celsius At Full Rated Power:

40.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

415.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+415.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.625 inches

Body Diameter:

1.125 inches

Body Length:

4.250 inches

Power Dissipation Rating In Watts:

160.000 free air

Terminal Width:

0.375 inches

End Application:

Resistor assembly

Cubic Measure (non-core):

4.225 cubic inches

Unpackaged Unit Weight:

147.0 grams

Style Designator:

Radial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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