

View Online at <https://aerobasegroup.com/nsn/5905-00-050-4405>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

8.000 kilohms

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 to 275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.250 inches and 0.374 inches

Body Length:

Between 0.719 inches and 0.781 inches

Body Width:

Between 0.405 inches and 0.435 inches

Body Height:

Between 0.375 inches and 0.405 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.557 inches and 0.567 inches

Power Dissipation Rating In Watts:

12.500 free air

Mounting Hole Size:

Between 0.088 inches and 0.098 inches

Cubic Measure (non-core):

0.138 cubic inches

Unpackaged Unit Weight:

6.0 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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