

View Online at <https://aerobasegroup.com/nsn/5905-00-625-8777>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

Electrical Resistance:

500.000 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:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.376 inches and 0.500 inches

Body Length:

Between 1.031 inches and 1.093 inches

Body Width:

Between 0.535 inches and 0.565 inches

Body Height:

Between 0.531 inches and 0.546 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.714 inches and 0.724 inches

Power Dissipation Rating In Watts:

12.500 free air

Terminal Width:

0.140 inches

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

0.317 cubic inches

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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