

View Online at <https://aerobasegroup.com/nsn/5905-01-145-4133>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

0.400 ohms

Resistance Tolerance In Percent:

-0.500/+0.500

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 0.200 inches and 0.324 inches

Body Length:

Between 0.569 inches and 0.631 inches

Body Width:

Between 0.319 inches and 0.349 inches

Body Height:

Between 0.305 inches and 0.335 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.439 inches and 0.449 inches

Power Dissipation Rating In Watts:

7.500 free air

Terminal Width:

0.085 inches

Mounting Hole Size:

Between 0.088 inches and 0.098 inches

Cubic Measure (non-core):

0.064 cubic inches

Unpackaged Unit Weight:

3.0 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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