

View Online at <https://aerobasegroup.com/nsn/5905-01-631-9253>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0 to 20.0

Electrical Resistance:

100.0 ohms

Resistance Tolerance In Percent:

-1.0 to 1.0

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

250.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 150.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Body Length:

Between 27.5 millimeters and 28.5 millimeters

Body Width:

Between 20.1 millimeters and 21.1 millimeters

Body Height:

11.0 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 15.7 millimeters and 16.1 millimeters

Power Dissipation Rating In Watts:

12.5 heat sink

Mounting Hole Size:

2.1 millimeters

Product Name:

Heatsink encased wirewound power resistors

Special Features:

Rohs compliant; lead-free

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0