

View Online at <https://aerobasegroup.com/nsn/5905-00-998-1538>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

Electrical Resistance:

4.990 kilohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

7.000 inches

Heat Sink Width:

5.000 inches

Heat Sink Thickness:

0.040 inches

Ambient Temperature In Deg Celsius At Full Rated Power:

30.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

175.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 175.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.438 inches

Body Length:

1.062 inches

Body Width:

0.550 inches

Body Height:

0.546 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.719 inches

Power Dissipation Rating In Watts:

12.000 heat sink

Err Default:

0.155 inches

Mounting Hole Size:

0.125 inches

Unpackaged Unit Weight:

11.000 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0