

View Online at <https://aerobasegroup.com/nsn/5905-00-462-3432>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

1.210 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

12.000 inches

Heat Sink Width:

12.000 inches

Heat Sink Thickness:

0.250 inches

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:

Threaded stud

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

4.500 inches

Body Width:

2.125 inches

Body Height:

2.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.875 inches

Power Dissipation Rating In Watts:

100.000 free air

Mounting Hole Size:

0.221 inches

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0