

View Online at <https://aerobasegroup.com/nsn/5905-01-185-1425>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

49.900 ohms

Resistance Tolerance In Percent:

-0.100/+0.100

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

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Terminal Length:

0.406 inches

Body Length:

1.968 inches

Body Width:

0.563 inches

Body Height:

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.563 inches

Power Dissipation Rating In Watts:

50.000 free air

Terminal Width:

0.140 inches

Mounting Hole Size:

0.125 inches

Cubic Measure (non-core):

0.665 cubic inches

Unpackaged Unit Weight:

32.000 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0