

View Online at <https://aerobasegroup.com/nsn/5905-01-082-3274>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

0.500 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

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:

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:

25.000 free air

Mounting Hole Size:

0.125 inches

Cubic Measure (non-core):

0.317 cubic inches

Unpackaged Unit Weight:

16.5 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0