

View Online at <https://aerobasegroup.com/nsn/5905-01-244-0427>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-60.0/+60.0 second temp coefficient

Electrical Resistance:

0.0008 ohms

Resistance Tolerance In Percent:

-3.000/+3.000

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/+25.0 temp range of first temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.300 inches

Body Diameter:

0.380 inches

Body Length:

0.975 inches

Power Dissipation Rating In Watts:

5.000 free air

Cubic Measure (non-core):

0.111 cubic inches

Special Features:

Four terminal leads; two which are used for current sensing

Unpackaged Unit Weight:

8.0 grams

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0