

View Online at <https://aerobasegroup.com/nsn/5905-01-484-5159>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

Electrical Resistance:

2.640 kilohms

Resistance Tolerance In Percent:

-0.100/+0.100

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

175.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+125.0 temp range of first temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Mil-std-1276 Wire Lead Type Designator:

C

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

1.405 inches

Body Length:

0.310 inches

Body Width:

0.320 inches

Body Height:

0.110 inches

Power Dissipation Rating In Watts:

0.300 free air

Cubic Measure (non-core):

0.013 cubic inches

Unpackaged Unit Weight:

1.000 grams

Style Designator:

Terminals one edge

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-r-55182 spec.