

View Online at <https://aerobasegroup.com/nsn/5905-00-980-9837>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-40.0/+40.0

Electrical Resistance:

20.000 ohms

Resistance Tolerance In Percent:

-5.000/+5.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

350.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+350.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.125 inches and 0.251 inches

Body Length:

Between 0.437 inches and 0.563 inches

Power Dissipation Rating In Watts:

3.000 free air

Cubic Measure (non-core):

0.028 cubic inches

Unpackaged Unit Weight:

1.5 grams

Style Designator:

Axial terminal each end

Test Data Document:

13499-747-5101-00 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0