

View Online at <https://aerobasegroup.com/nsn/5905-01-189-1861>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 500.0

Electrical Resistance:

10.000 megohms

Resistance Tolerance In Percent:

-1.000 to 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 to 275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.110 inches and 0.170 inches

Body Length:

Between 0.340 inches and 0.460 inches

Power Dissipation Rating In Watts:

2.000 free air

Special Features:

Burn-in required

Precious Material And Location:

Terminal surfaces gold

Style Designator:

Axial terminal each end

Test Data Document:

97942-585r549 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