

View Online at <https://aerobasegroup.com/nsn/5905-01-292-2370>

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Outside Diameter:

Between 0.080 inches and 0.120 inches

Body Width:

Between 0.080 inches and 0.120 inches

Terminal Diameter:

0.018 inches

Maximum Power Dissipation Rating:

500.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

8.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1.477 kilohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-7.0/+7.0 5th resistance-temperature point

End Application:

Gndwaveemgnet

Inclosure Type:

Encapsulated

Cubic Measure:

0.0005 cubic inches

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Reference Temperature In Deg Celsius:

25.0

Unpackaged Unit Weight:

0.1 grams

Style Designator:

Spherical

Test Data Document:

37695-238283 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)

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A086a0