

View Online at <https://aerobasegroup.com/nsn/5905-00-069-1153>

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Length:

0.080 inches

Body Width:

0.080 inches

Body Height:

0.090 inches

Terminal Diameter:

0.006 inches

Maximum Power Dissipation Rating:

1.40 milliwatts

Maximum Operating Temp:

105.0 degrees celsius

Thermal Time Constant In Seconds:

3.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

1.4

Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:

-4.90

Temperature Points For Resistance Readings At Zero Power:

105.0 degrees celsius 1st resistance-temperature point

Zero Power Resistance At Specificationified Temp:

100.0 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

100.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Wafer

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A086a0