

View Online at <https://aerobasegroup.com/nsn/5905-01-200-7940>

Reliability Indicator:

Not established

Terminal Length:

1.750 inches

Body Length:

0.100 inches

Body Width:

0.070 inches

Body Height:

0.100 inches

Terminal Diameter:

0.010 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

4.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.0

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

-4.90

Temperature Points For Resistance Readings At Zero Power:

80.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

238.7 kilohms 3rd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-2.4/+2.4 10th resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.001 cubic inches

Zero Power Resistance:

50.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-0.9/+0.9

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

Fiig:

A086a0