

View Online at <https://aerobasegroup.com/nsn/5905-01-089-6916>

Reliability Indicator:

Not established

Overall Length:

4.230 inches

Terminal Length:

2.000 inches

Body Length:

0.250 inches

Body Width:

0.060 inches

Body Height:

0.040 inches

Terminal Diameter:

0.010 inches

Maximum Power Dissipation Rating:

370.00 milliwatts

Ambient Temperature At Full Rated Power:

37.8 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

20.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.0

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

4.45

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1.519 kilohms 5th 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:

14.430 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Style Designator:

Rectangular rod

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A086a0