

View Online at <https://aerobasegroup.com/nsn/5905-00-890-9289>

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Outside Diameter:

0.100 inches

Body Width:

0.095 inches

Terminal Diameter:

0.012 inches

Maximum Power Dissipation Rating:

3.00 watts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

12.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

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

-63.20

Temperature Points For Resistance Readings At Zero Power:

150.0 degrees celsius all resistance-temperature points

Zero Power Resistance At Specificationified Temp:

54.0 ohms all resistance-temperature points

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

3.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Disk

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A086a0