

View Online at <https://aerobasegroup.com/nsn/5905-01-006-8343>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Tin

Terminal Length:

1.000 inches

Body Outside Diameter:

0.100 inches

Body Width:

0.095 inches

Terminal Diameter:

0.013 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

12.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.5

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

4.40

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

190.0 ohms 6th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0/+15.0 all resistance-temperature points

Inclosure Type:

Uninclosed

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Style Designator:

Disk

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A086a0