

View Online at <https://aerobasegroup.com/nsn/5905-01-096-7903>

Reliability Indicator:

Not established

Terminal Length:

0.750 inches

Body Length:

0.312 inches

Overall Diameter:

0.250 inches

Terminal Diameter:

0.025 inches

Maximum Power Dissipation Rating:

0.125 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

200.0 degrees celsius

Thermal Time Constant In Seconds:

14.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.0

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

-0.50

Temperature Points For Resistance Readings At Zero Power:

71.11 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

1626.8 ohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-3.5/+3.5 1st resistance-temperature point

Inclosure Type:

Encased

Zero Power Resistance:

1.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-1.0/+1.0

Style Designator:

Bead in can

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A086a0