

View Online at <https://aerobasegroup.com/nsn/5905-00-219-6125>

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

1.000 inches

Body Outside Diameter:

0.188 inches

Terminal Diameter:

Between 0.012 inches and 0.016 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

300.0 degrees celsius

Thermal Time Constant In Seconds:

45.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

3.0

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

-3.90

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

84.0 ohms 5th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0/+15.0 all resistance-temperature points

Inclosure Type:

Hermetically sealed

Zero Power Resistance:

8.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-20.0/+20.0

Style Designator:

Bead type evacuated or gas filled envelope w/ heater

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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