

View Online at <https://aerobasegroup.com/nsn/5905-01-294-1281>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Platinum

Terminal Length:

1.500 inches

Body Outside Diameter:

Between 0.033 inches and 0.048 inches

Terminal Diameter:

Between 0.0039 inches and 0.0041 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

8.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

0.4

Temperature Points For Resistance Readings At Zero Power:

70.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

84.825 ohms 9th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-5.0/+5.0 all resistance-temperature points

Inclosure Type:

Encapsulated

Zero Power Resistance:

1.500 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Precious Material And Location:

Terminals platinum and terminals iridium

Precious Material:

Platinum and iridium

Style Designator:

Bead

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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