NSN 5905-01-187-8809

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View Online at https://aerobasegroup.com/nsn/5905-01-187-8809
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Length:
0.150 inches
Body Outside Diameter:
0.125 inches
Terminal Diameter:
0.013 inches
Maximum Power Dissipation Rating:
350.00 milliwatts
Ambient Tempurature At Full Rated Power:
25.0 degrees celsius
Maximum Operating Temp:
125.0 degrees celsius
Thermal Time Constant In Seconds:
14.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
2.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
29.58
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 6th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
147.7 ohms 6th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-10.0/+10.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Cubic Measure:
0.002 cubic inches
Zero Power Resistance:
1.000 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Reference Tempurature In Deg Celsius:
25.0
Style Designator:
Sealed or coated bead
Test Data Document:
37695-238283 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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