NSN 5905-01-284-0513

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Burn-in required



View Online at https://aerobasegroup.com/nsn/5905-01-284-0513

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Reliability Indicator:
Not established
Terminal Surface Treatment:
Copper and tin
Terminal Length:
Between 2.875 inches and 3.125 inches
Body Outside Diameter:
0.095 inches
Body Width:
0.015 inches
Terminal Diameter:
0.008 inches
Maximum Power Dissipation Rating:
5.00 milliwatts
Ambient Tempurature At Full Rated Power:
125.0 degrees celsius
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
10.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
1.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
-4.27
Tempurature Points For Resistance Readings At Zero Power:
70.0 degrees celsius 8th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
9.795 kilohms 5th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-8.0/+8.0 1st resistance-temperature point
Inclosure Type:
Encapsulated
Cubic Measure:
0.0001 cubic inches
Zone Bourne Bookstoness
Zero Power Resistance:
3.000 kilohms
3.000 kilohms
3.000 kilohms Zero Power Resistance Tolerance In Percent At Reference Temp:
3.000 kilohms Zero Power Resistance Tolerance In Percent At Reference Temp: -0.6/+0.6

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Unpackaged Unit Weight:
0.05 grams
Style Designator:
Disk
Test Data Document:
82577-654464 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)
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiiq: