NSN 5905-01-180-8005

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Reliability Indicator:
Not established
Terminal Surface Treatment:
Solder
Terminal Length:
1.500 inches
Body Outside Diameter:
0.220 inches
Body Width:
0.030 inches
Terminal Diameter:
0.006 inches
Ambient Tempurature At Full Rated Power:
25.0 degrees celsius
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
18.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
7.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
-3.10
Tempurature Points For Resistance Readings At Zero Power:
80.0 degrees celsius 8th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
9.2 ohms 9th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-21.6/+21.6 1st resistance-temperature point
Inclosure Type:
Encapsulated
Cubic Measure:
0.00114 cubic inches
Zero Power Resistance:
100.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Reference Tempurature In Deg Celsius:
25.0
Unpackaged Unit Weight:

Disk

0.114 grams

Style Designator:

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Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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