NSN 5905-00-250-5002

Thermal Resistor - Page 1 of 1



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Reliability Indicator:
Not established
Terminal Length:
3.375 inches
Body Outside Diameter:
0.770 inches
Body Width:
0.050 inches
Terminal Diameter:
0.032 inches
Ambient Tempurature At Full Rated Power:
25.0 degrees celsius
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
180.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
15.0
Tempurature Points For Resistance Readings At Zero Power:
50.0 degrees celsius 3rd resistance-temperature point
Zero Power Resistance At Specificationified Temp:
10.0 ohms 5th resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-15.0/+15.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Zero Power Resistance:
1.000 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Style Designator:
Disk
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A096-0

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