NSN 5905-01-144-5117

Thermal Resistor - Page 1 of 1



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Reliability Indicator:
Not established
Terminal Length:
2.000 inches
Body Outside Diameter:
0.200 inches
Body Width:
0.050 inches
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
20.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
7.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
-3.30
Tempurature Points For Resistance Readings At Zero Power:
70.0 degrees celsius 7th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
860.0 ohms 1st resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-10.0/+10.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Zero Power Resistance:
20.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Reference Tempurature In Deg Celsius:
25.0
Style Designator:
Disk
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A086a0