NSN 5905-00-042-9335

Thermal Resistor - Page 1 of 1



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Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Outside Diameter:
0.200 inches
Body Width:
0.042 inches
Terminal Diameter:
0.020 inches
Thermal Time Constant In Seconds:
17.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
4.5
Tempurature Points For Resistance Readings At Zero Power:
65.6 degrees celsius 3rd resistance-temperature point
Zero Power Resistance At Specificationified Temp:
24.0 ohms 3rd 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:
114.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0 to 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