NSN 5905-00-340-3152

Thermal Resistor - Page 1 of 1



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Reliability Indicator:
Not established
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Length:
Between 0.391 inches and 0.421 inches
Body Outside Diameter:
Between 0.125 inches and 0.155 inches
Terminal Diameter:
0.025 inches
Ambient Tempurature At Full Rated Power:
25.0 degrees celsius
Maximum Operating Temp:
125.0 degrees celsius
Thermal Time Constant In Seconds:
34.8
Power Dissipation Constant In Milliwatts Per Deg Celsius:
125.0
Tempurature Points For Resistance Readings At Zero Power:
75.0 degrees celsius 5th resistance-temperature point
Zero Power Resistance At Specificationified Temp:
2.7 ohms 3rd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-20.0/+20.0 1st resistance-temperature point
Inclosure Type:
Encapsulated
Zero Power Resistance:
3.300 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0/+10.0
Style Designator:
Rod
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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