NSN 5905-01-272-0443

Thermal Resistor - Page 1 of 1



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Reliability Indicator:	
Not established	
Terminal Length:	
1.125 inches	
Body Length:	
0.150 inches	
Body Outside Diameter:	
0.070 inches	
Terminal Diameter:	
0.020 inches	
Ambient Tempurature At Full Rated Power:	
25.0 degrees celsius	
Maximum Operating Temp:	
150.0 degrees celsius	
Thermal Time Constant In Seconds:	
8.0	
Power Dissipation Constant In Milliwatts Per Deg Celsius:	
2.5	
Tempurature Points For Resistance Readings At Zero Powe	؛ r :
75.0 degrees celsius 4th resistance-temperature point	
Zero Power Resistance At Specificationified Temp:	
989.4 ohms 6th resistance-temperature point	
Resistance Tolerance At A Specificationified Tempurature I	n Percent:
-5.0/+5.0 all resistance-temperature points	
Inclosure Type:	
Encapsulated	
Zero Power Resistance:	
510.000 ohms	_
Zero Power Resistance Tolerance In Percent At Reference T	emp:
-5.0/+5.0	
Style Designator:	
Terminal Type And Quantity: 2 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
A086a0	
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