NSN 5905-00-081-9464

Thermal Resistor - Page 1 of 1



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Reliability Indicator:	
Not established	
Terminal Length:	
1.000 inches	
Body Outside Diameter:	
0.100 inches	
Body Width:	
0.095 inches	
Terminal Diameter:	
0.013 inches	
Maximum Operating Temp:	
150.0 degrees celsius	
Thermal Time Constant In Seconds:	
10.0	
Power Dissipation Constant In Milliwatts Per Deg Celsius:	
4.0	
Tempurature Points For Resistance Readings At Zero Power:	
75.0 degrees celsius 4th resistance-temperature point	
Zero Power Resistance At Specificationified Temp:	
179.2 kilohms 1st resistance-temperature point	
Resistance Tolerance At A Specificationified Tempurature In Percer	nt:
-15.0/+15.0 all resistance-temperature points	
Inclosure Type:	
Encapsulated	
Zero Power Resistance:	
10.000 kilohms	
Zero Power Resistance Tolerance In Percent At Reference Temp:	
-10.0 to 10.0	
Style Designator:	
Disk	
Terminal Type And Quantity:	
2 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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