Thermal Resistor - Page 1 of 1



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Not established	
Terminal Length:	
1.250 inches	
Body Length:	
0.410 inches	
Body Outside Diam	eter:
0.140 inches	
Terminal Diameter:	
0.025 inches	
Maximum Power D	ssipation Rating:
500.00 milliwatts	
Ambient Tempurat	re At Full Rated Power:
25.0 degrees celsius	
Maximum Operatin	g Temp:
125.0 degrees celsiu	S
Thermal Time Cons	tant In Seconds:
60.0	
Power Dissipation	Constant In Milliwatts Per Deg Celsius:
5.0	
Zero Power Tempu	ature Coefficient Of Resistance In Percent Per Deg Celsius:
10.00	
Inclosure Type:	
Encapsulated	
Zero Power Resista	nce:
500.000 ohms	
Zero Power Resista	nce Tolerance In Percent At Reference Temp:
-10.0/+10.0	
Style Designator:	
Rod	
Test Data Documer	t:
81349-mil-t-23648/9	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes co	nmercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and p	erformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And	Quantity:
2 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
5-	