NSN 5905-00-010-5452

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-010-5452

Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
0.516 inches
Body Outside Diameter:
0.063 inches
Terminal Diameter:
0.013 inches
Maximum Operating Temp:
145.0 degrees fahrenheit
Thermal Time Constant In Seconds:
12.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
3.0
Tempurature Points For Resistance Readings At Zero Power:
150.0 degrees celsius all resistance-temperature points
Zero Power Resistance At Specificationified Temp:
45.4 ohms 1st resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-10.0 to 10.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Zero Power Resistance:
1.000 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0 to 10.0
Style Designator:
Rod
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A086a0