## NSN 5905-00-567-4824

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-567-4824

View Online at https://aerobasegroup.com/nsn/3903-00-307-4024
Reliability Indicator:
Not established
Terminal Length:
1.375 inches
Body Length:
1.063 inches
Body Outside Diameter:
0.219 inches
Terminal Diameter:
0.020 inches
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
55.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
7.0
Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:
-3.80
Tempurature Points For Resistance Readings At Zero Power:
50.0 degrees celsius 2nd resistance-temperature point
Zero Power Resistance At Specificationified Temp:
2.5 kilohms 2nd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-10.0/+10.0 all resistance-temperature points
Inclosure Type:
Encapsulated
Zero Power Resistance:
6.300 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:
A086a0