NSN 5905-00-978-2536

Thermal Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-978-2536

Reliability Indicator: Not established Terminal Length: 1.875 inches Terminal Diameter: 0.012 inches Maximum Operating Temp: 100.0 degrees celsius Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
Terminal Length:1.875 inchesTerminal Diameter:0.012 inchesMaximum Operating Temp:100.0 degrees celsiusThermal Time Constant In Seconds:25.0Power Dissipation Constant In Milliwatts Per Deg Celsius:1.0Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:-4.60Tempurature Points For Resistance Readings At Zero Power:50.0 degrees celsius 2nd resistance-temperature pointZero Power Resistance At Specificationified Temp:4.4 kilohms 3rd resistance-temperature pointResistance Tolerance At A Specificationified Tempurature In Percent:
 1.875 inches Terminal Diameter: 0.012 inches Maximum Operating Temp: 100.0 degrees celsius Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point
Terminal Diameter:0.012 inchesMaximum Operating Temp:100.0 degrees celsiusThermal Time Constant In Seconds:25.0Power Dissipation Constant In Milliwatts Per Deg Celsius:1.0Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:-4.60Tempurature Points For Resistance Readings At Zero Power:50.0 degrees celsius 2nd resistance-temperature pointZero Power Resistance At Specificationified Temp:4.4 kilohms 3rd resistance-temperature point
 0.012 inches Maximum Operating Temp: 100.0 degrees celsius Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 Maximum Operating Temp: 100.0 degrees celsius Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 100.0 degrees celsius Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 Thermal Time Constant In Seconds: 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 25.0 Power Dissipation Constant In Milliwatts Per Deg Celsius: 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
Power Dissipation Constant In Milliwatts Per Deg Celsius:1.02ero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:-4.60Tempurature Points For Resistance Readings At Zero Power:50.0 degrees celsius 2nd resistance-temperature pointZero Power Resistance At Specificationified Temp:4.4 kilohms 3rd resistance-temperature pointResistance Tolerance At A Specificationified Tempurature In Percent:
 1.0 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius: -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 -4.60 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 Tempurature Points For Resistance Readings At Zero Power: 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
 50.0 degrees celsius 2nd resistance-temperature point Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
Zero Power Resistance At Specificationified Temp: 4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
4.4 kilohms 3rd resistance-temperature point Resistance Tolerance At A Specificationified Tempurature In Percent:
Resistance Tolerance At A Specificationified Tempurature In Percent:
-15.0/+15.0 all resistance-temperature points
Probe Length:
0.500 inches
Probe Diameter:
0.100 inches
Inclosure Type:
Encapsulated
Zero Power Resistance:
100.000 kilohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-15.0/+15.0
Style Designator:
Probe
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A086a0