NSN 5905-00-087-0263



NSN 5905-00-087-0263 Thermal Resistor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5905-00-087-0263
Reliability Indicator:
Not established
Terminal Length:
2.000 inches
Body Outside Diameter:
1.000 inches
Body Width:
0.070 inches
Terminal Diameter:
0.040 inches
Maximum Power Dissipation Rating:
3.65 watts
Maximum Operating Temp:
150.0 degrees celsius
Thermal Time Constant In Seconds:
120.0
Power Dissipation Constant In Milliwatts Per Deg Celsius:
30.0
Tempurature Points For Resistance Readings At Zero Power:
50.0 degrees celsius 3rd resistance-temperature point
Zero Power Resistance At Specificationified Temp:
2.5 ohms 2nd resistance-temperature point
Resistance Tolerance At A Specificationified Tempurature In Percent:
-15.0 to 15.0 all resistance-temperature points
Maximum Current Rating:
9.00 amperes
Inclosure Type:
Encapsulated
Zero Power Resistance:
1.000 ohms
Zero Power Resistance Tolerance In Percent At Reference Temp:
-10.0 to 10.0
Criticality Code Justification:
Style Designator:
Disk
Terminal Type And Quantity: 2 wire lead
2 wire lead Shelf Life:
Sheli Lite: N/a
Unit Of Measure:
Unit Of Measure:

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Demilitarization:

No

Fiig:

A086a0

