NSN 5905-00-946-3561

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|---|
| -7.0/+10.3 |
| Electrical Resistance: |
| 446.286 kilohms |
| Resistance Tolerance In Percent: |
| -0.020/+0.020 |
| Ambient Tempurature In Deg Celsius At Full Rated Power: |
| 125.0 |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: |
| 145.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -65.0/+145.0 |
| Inclosure Method: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 1.000 |
| Terminal Length: |
| Between 1.875 inches and 2.125 inches |
| Body Diameter: |
| Between 0.235 inches and 0.265 inches |
| Body Length: |
| Between 0.735 inches and 0.765 inches |
| Power Dissipation Rating In Watts: |
| 0.250 free air |
| Cubic Measure (non-core): |
| 0.042 cubic inches |
| Precious Material And Location: |
| Terminal surfaces gold |
| Precious Material (non-core): |
| Gold |
| Style Designator: |
| Axial terminal each end |
| Test Data Document: |
| 06481-900612 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing) |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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