NSN 5905-00-052-0312

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-052-0312

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -50.0/+50.0 |
| Electrical Resistance: |
| 100.000 ohms |
| Resistance Tolerance In Percent: |
| -3.000 to 3.000 |
| Heat Sink Material: |
| Aluminum alloy |
| Heat Sink Length: |
| 7.000 inches |
| Heat Sink Width: |
| 5.000 inches |
| Heat Sink Height: |
| 2.000 inches |
| Heat Sink Thickness: |
| 0.040 inches |
| Ambient Tempurature In Deg Celsius At Full Rated Power: |
| 25.0 |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: |
| 275.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -55.0/+275.0 |
| Inclosure Method: |
| Encased |
| Terminal Type: |
| Tab, solder lug |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.438 inches |
| Body Length: |
| 1.062 inches |
| Body Width: |
| 0.531 inches |
| Body Height: |
| 0.562 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.719 inches |
| Power Dissipation Rating In Watts: |
| 9.000 free air |
| Mounting Hole Size: |

0.125 inches

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| Style Designator: |
|--------------------|
| Axial terminal (s) |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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