NSN 5905-01-137-5186

Inductive Wire Wound Fixed Resistor - Page 1 of 2



| view Online at https://aerobasegroup.com/nsn/5905-01-157-5166 |
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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -90.0/+90.0 |
| Electrical Resistance: |
| 0.732 ohms |
| Resistance Tolerance In Percent: |
| -1.000/+1.000 |
| 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: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| Between 0.156 inches and 0.218 inches |
| Body Length: |
| Between 0.498 inches and 0.622 inches |
| Power Dissipation Rating In Watts: |
| 3.000 free air |
| Cubic Measure (non-core): |
| 0.015 cubic inches |
| Special Features: |
| Temperature coefficient not to exceed plus 400 ppm |
| Unpackaged Unit Weight: |
| 3.0 grams |
| Style Designator: |
| Axial terminal each end |
| Test Data Document: |
| 81349-mil-r-39007 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-r-39007/11 government specification |

N/a

Shelf Life:

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Demilitarization:

No

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