NSN 5905-00-517-6725

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -50.0/+50.0 |
| Electrical Resistance: |
| 12.400 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: |
| Encased |
| Terminal Type: |
| Tab, solder lug |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| 0.266 inches |
| Body Length: |
| 0.600 inches |
| Body Width: |
| 0.334 inches |
| Body Height: |
| 0.320 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.444 inches |
| Power Dissipation Rating In Watts: |
| 3.000 free air |
| Terminal Width: |
| 0.085 inches |
| Mounting Hole Size: |
| 0.093 inches |
| Style Designator: |
| Axial terminal (s) |
| Test Data Document: |
| 81349-mil-r-39009 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.).

81349-mil-r-39009/1 government specification

Specification Data:

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| Shelf Life: |
|------------------|
| N/a |
| Unit Of Measure: |
| |

Demilitarization:

No

Fiig:

A001a0