NSN 5905-01-286-0649

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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| Tempurature Coefficient Of Resistance In Pam Per Deg Coloius |
|--|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: -400.0/+400.0 |
| Electrical Resistance: |
| 6.200 ohms |
| Resistance Tolerance In Percent: |
| -5.000/+5.000 |
| Ambient Tempurature In Deg Celsius At Full Rated Power: |
| 25.0 |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: |
| 350.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -55.0/+350.0 |
| Inclosure Method: |
| Encapsulated Encapsulated |
| Terminal Type: |
| Tab, solder lug |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.5315 inches |
| Body Length: |
| Between 3.438 inches and 3.562 inches |
| Body Width: |
| 1.187 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| Between 4.219 inches and 4.281 inches |
| Power Dissipation Rating In Watts: |
| 31.000 free air |
| Terminal Width: |
| Between 0.172 inches and 0.265 inches |
| End Application: |
| 2330-01-224-9244 semitrailer, van |
| Mounting Hole Size: |
| Between 0.146 inches and 0.246 inches |
| Cubic Measure (non-core): |
| 2.774 cubic inches |
| Unpackaged Unit Weight: |
| 43.2 grams |
| Style Designator: |

Terminals one edge

Test Data Document:

81349-mil-r-26 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.).

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| Sı | pecif | icatio | n Data: |
|----|-------|--------|---------|
|----|-------|--------|---------|

81349-mil-r-26/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0