NSN 5905-00-993-9965

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-993-9965

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -50.0/+50.0 |
| Electrical Resistance: |
| 0.150 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: |
| 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: |
| 8.000 free air |
| Terminal Width: |
| 0.140 inches |
| Mounting Hole Size: |
| 0.125 inches |
| Cubic Measure (non-core): |
| 0.317 cubic inches |
| Unpackaged Unit Weight: |
| 15.0 grams |
| Style Designator: |
| Axial terminal (s) |
| Test Data Document: |

81349-mil-r-18546 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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| Specification Data: | S | pe | cifi | cat | ion | Data: |
|---------------------|---|----|------|-----|-----|-------|
|---------------------|---|----|------|-----|-----|-------|

81349-mil-r-18546/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0