NSN 5905-00-954-8600

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
499.000 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:
Between 0.204 inches and 0.328 inches
Body Length:
Between 0.538 inches and 0.662 inches
Body Width:
Between 0.272 inches and 0.396 inches
Body Height:
Between 0.289 inches and 0.351 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.434 inches and 0.454 inches
Power Dissipation Rating In Watts:
3.000 free air
Terminal Width:
0.085 inches
Mounting Hole Size:
Between 0.088 inches and 0.098 inches
Cubic Measure (non-core):
0.092 cubic inches
Unpackaged Unit Weight:
3.0 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

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:
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81349-mil-r-18546/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0