NSN 5905-00-995-5919

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-995-5919

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
2.550 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:
1.938 inches
Body Width:
0.594 inches
Body Height:
0.625 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.562 inches
Power Dissipation Rating In Watts:
10.000 free air
Mounting Hole Size:
0.125 inches
Cubic Measure (non-core):
0.736 cubic inches
Unpackaged Unit Weight:
28.0 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.).

Specification Data:

81349-mil-r-18546/1 government specification

NSN 5905-00-995-5919

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Li	fe:
----------	-----

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0