NSN 5905-00-597-1455

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-597-1455

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
12.100 kilohms
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:
0.438 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
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.844 inches
Terminal Width:
0.140 inches
Mounting Hole Size:
0.125 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.).

NSN 5905-00-597-1455

Inductive Wire Wound Fixed Resistor - Page 2 of 2



S	pec	ific	atio	n I	Dat	a:

81349-mil-r-39009/1 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0