NSN 5905-01-037-0719

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-037-0719

Townsystems Coefficient Of Resistance In Dam Box Dog Coloius
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
19.600 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:
Binding post
Reliability Indicator:
Not established
Terminal Length:
0.989 inches
Body Length:
3.500 inches
Body Width:
1.812 inches
Body Height:
1.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Power Dissipation Rating In Watts:
30.000 free air
Mounting Hole Size:
0.188 inches
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-18546/2 government specification
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5905-01-037-0719

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0