NSN 5905-01-526-2154

Film Fixed Chip Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-526-2154

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
18.700 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power: 70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
150.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+150.0
Inclosure Method:
Uninclosed Tamata A Tamata
Terminal Type:
Wrap around
Reliability Indicator:
Established Reliability Fallows Retail and the Research
Reliability Failure Rate Level In Percent:
0.010 Townshield another
Terminal Length:
0.5 millimeters
Body Length:
3.2 millimeters
Body Width:
1.6 millimeters
Body Height:
Between 0.3 millimeters and 0.8 millimeters
Power Dissipation Rating In Watts:
0.250 free air
Style Designator:
Termination pad each end
Test Data Document:
81349-mil-prf-55342 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-prf-55342/7 government specification
Shelf Life:
N/a
Unit Of Measure:
Domilitarination
Demilitarization:

No

NSN 5905-01-526-2154

Film Fixed Chip Resistor - Page 2 of 2



Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.