NSN 5905-01-526-2150

Film Fixed Chip Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-526-2150

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
11.500 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
Terminal Type:
Wrap around
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
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:
Demilitarization:

No

NSN 5905-01-526-2150

Film Fixed Chip Resistor - Page 2 of 2



Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.