NSN 5905-01-466-3701

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-466-3701

View Online at https://aerobasegroup.com/nsn/5905-01-466-3701
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
2.000 kilohms
Resistance Tolerance In Percent:
-0.100/+0.100
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:
Terminal type per body style
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.010 inches and 0.020 inches
Body Length:
Between 0.074 inches and 0.086 inches
Body Width:
Between 0.015 inches and 0.033 inches
Body Height:
Between 0.045 inches and 0.055 inches
Power Dissipation Rating In Watts:
0.100 free air
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-55342/6 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig: A001a0

NSN 5905-01-466-3701

Film Fixed Resistor - Page 2 of 2



Mil-std (military Standard):

Mil-prf-55342 spec.