## NSN 5905-00-949-2166

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-949-2166

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-500.0/+500.0
Electrical Resistance:
42.200 kilohms
Resistance Tolerance In Percent:
-2.000/+2.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
235.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+235.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Diameter:
0.312 inches
Body Length:
2.062 inches
Power Dissipation Rating In Watts:
4.000 free air
Test Data Document:
81349-mil-r-11804 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-11804/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A001a0