NSN 5905-00-004-7651 Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-004-7651
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0 to 50.0
Electrical Resistance:
2.150 kilohms
Resistance Tolerance In Percent:
-1.000 to 1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 175.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Not established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
Between 0.984 inches and 1.516 inches
Body Diameter:
Between 0.050 inches and 0.080 inches
Body Length:
Between 0.160 inches and 0.200 inches
Power Dissipation Rating In Watts:
0.050 free air
Unpackaged Unit Weight:
0.11 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-r-55182 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-55182/7 government specification
Shelf Life:

N/a

Unit Of Measure:

NSN 5905-00-004-7651

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0