NSN 5905-00-583-9831

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-583-9831
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0 first temp coefficient
Electrical Resistance:
511.000 kilohms
Resistance Tolerance In Percent:
-1.000/+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/+175.0 temp range of first temp coefficient
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.500 inches
Body Diameter:
0.109 inches
Body Length:
0.250 inches
Power Dissipation Rating In Watts:
0.100 free air
Cubic Measure (non-core):
0.002 cubic inches
Unpackaged Unit Weight:
0.300 grams
Style Designator:
Axial terminal each end
Test Data Document:

81349-mil-prf-55182/1 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-55182/1 government specification

Shelf Life:

N/a

NSN 5905-00-583-9831

Film Fixed Resistor - Page 2 of 2



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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.