NSN 5905-01-479-3770

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-479-3770
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-25.0/+25.0
Electrical Resistance:
312.000 kilohms
Resistance Tolerance In Percent:
-0.500/+0.500
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
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Diameter:
Between 0.085 inches and 0.165 inches
Body Length:
Between 0.260 inches and 0.437 inches
Power Dissipation Rating In Watts:
0.125 free air
End Application:
Circuit card assembly
Criticality Code Justification:
Agav
Product Name:
Inavy) resistor fixed film
Test Data Document:
81349-mil-prf-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-prf-55182/3 government specification

Shelf Life:

N/a

NSN 5905-01-479-3770

Film Fixed Resistor - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.