## NSN 5905-01-478-7522

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-478-7522

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
549.000 kilohms
Resistance Tolerance In Percent:
-0.100/+0.100
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:
0.001
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Diameter:
Between 0.157 inches and 0.250 inches
Body Length:
Between 0.531 inches and 0.656 inches
Power Dissipation Rating In Watts:
0.250 free air
End Application:
1430-01-233-2768
Unpackaged Unit Weight:
0.84 grams
Style Designator:
Axial terminal each end
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.).

Shelf Life:

**Specification Data:** 

81349-mil-prf-55182/5 government specification

N/a

## NSN 5905-01-478-7522

Film Fixed Resistor - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.