## NSN 5905-01-162-3954

Film Fixed Resistor - Page 1 of 2

-300.0/+300.0

68.000 ohms

**Electrical Resistance:** 

**Resistance Tolerance In Percent:** 



View Online at https://aerobasegroup.com/nsn/5905-01-162-3954

**Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:** 

-5.000/+5.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
125.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+125.0
Inclosure Method:
Encapsulated
Terminal Type:
Terminal type per body style
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
0.010 inches
Body Length:
0.050 inches
Body Width:
0.050 inches
Body Height:
0.010 inches
Power Dissipation Rating In Watts:
0.050 free air
Terminal Width:
0.050 inches
Style Designator:
Termination pad each end
Test Data Document:
81349-mil-r-55342 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-55342/2 government specification
Shelf Life:
N/a
Unit Of Measure:

## NSN 5905-01-162-3954

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0