## NSN 5905-01-299-3617

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-299-3617
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0 to 100.0
Electrical Resistance:
6.980 kilohms
Resistance Tolerance In Percent:
-1.000 to 1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
150.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-65.0 to 150.0
Inclosure Method:
Uninclosed
Terminal Type:
Terminal type per body style
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Body Length:
Between 0.045 inches and 0.060 inches
Body Width:
Between 0.145 inches and 0.175 inches
Body Height:
Between 0.010 inches and 0.040 inches
Power Dissipation Rating In Watts:
0.150 free air
End Application:
Alq-135b
Unpackaged Unit Weight:
0.03 grams
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-55342/4 government specification
Shelf Life:

--

N/a

**Unit Of Measure:** 

## NSN 5905-01-299-3617

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0