NSN 5905-01-508-7991

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-508-7991
Electrical Resistance:
2.490 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
275.0
Inclosure Method:
Encased
Terminal Type:
Solder stud
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.204 inches and 0.328 inches
Body Length:
Between 0.538 inches and 0.662 inches
Body Width:
Between 0.272 inches and 0.396 inches
Body Height:
Between 0.289 inches and 0.351 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.434 inches and 0.454 inches
Power Dissipation Rating In Watts:
3.000 free air
Terminal Width:
0.085 inches
End Application:
Phot mast, esm
Mounting Hole Size:
Between 0.088 inches and 0.098 inches
Unpackaged Unit Weight:
3.0 grams
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-prf-39009 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-39009/1 government specification

NSN 5905-01-508-7991

Film Fixed Resistor - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39009 spec.