## NSN 5905-00-068-1841

Film Fixed Resistor - Page 1 of 1



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-500.0 to 200.0
Electrical Resistance:
41.200 ohms
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:
165.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 165.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Not established
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:
0.500 free air
Unpackaged Unit Weight:
0.84 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-r-10509 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-10509/2 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:

**Fiig:** A001a0

No