## NSN 5905-00-110-0388

**Fiig:** A001a0

Composition Fixed Resistor - Page 1 of 1



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Electrical Resistance:
100.000 kilohms
Resistance Tolerance In Percent:
-5.000 to 5.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
130.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
Between 1.000 inches and 1.625 inches
Body Diameter:
Between 0.082 inches and 0.098 inches
Body Length:
Between 0.219 inches and 0.281 inches
Power Dissipation Rating In Watts:
0.250 free air
Cubic Measure (non-core):
0.002 cubic inches
Unpackaged Unit Weight:
0.300 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-r-39008 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-39008/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No