## NSN 5905-01-210-2506

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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0 first temp coefficient
Electrical Resistance:
100.000 ohms
Resistance Tolerance In Percent:
-1.000/+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:
-55.0/+150.0 temp range of first temp coefficient
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.250 inches
Body Diameter:
0.066 inches
Body Length:
0.150 inches
Power Dissipation Rating In Watts:
0.125 free air
Cubic Measure (non-core):
0.002 cubic inches
Nuclear Hardness Critical Feature:
Hardened
Unpackaged Unit Weight:
0.300 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-prf-39017 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-39017/5 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.