## NSN 5905-01-149-4256

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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0 first temp coefficient
Electrical Resistance:
1.800 kilohms
Resistance Tolerance In Percent:
-2.000/+2.000
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:
1.500 inches
Body Diameter:
0.138 inches
Body Length:
0.375 inches
Power Dissipation Rating In Watts:
0.500 free air
Cubic Measure (non-core):
0.006 cubic inches
Nuclear Hardness Critical Feature:
Hardened
Unpackaged Unit Weight:
0.750 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-prf-39017/2 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-39017/2 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.