## NSN 5905-01-501-6040

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**Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:** 

-100.0/+100.0
Electrical Resistance:
169.000 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/ <b>+</b> 175.0
Inclosure Method:
Hermetically sealed
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Diameter:
Between 0.078 inches and 0.140 inches
Rody Longth:

**Body Length:** 

Between 0.204 inches and 0.281 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

**Terminal Width:** 

Between 0.023 inches and 0.027 inches

**Special Features:** 

Voltage rating: 200 volts; resistance values: 10.0 ohms, 2.00 megohms

**Style Designator:** 

Axial terminal each end

**Test Data Document:** 

81349-mil-prf-55182 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-55182/1 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.