## NSN 5905-01-481-1896

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Electrical Resistance:
8.450 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
275.0
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.376 inches and 0.500 inches
Body Length:
Between 1.000 inches and 1.124 inches
Body Width:
Between 0.469 inches and 0.593 inches
Body Height:
Between 0.531 inches and 0.593 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.709 inches and 0.729 inches
Power Dissipation Rating In Watts:
8.000 free air
Terminal Width:
0.140 inches
End Application:
Fixture assembly test
Mounting Hole Size:
Between 0.120 inches and 0.130 inches
Criticality Code Justification:
Agav
Product Name:
Inavy)resistor, fixed, wire
Unpackaged Unit Weight:
16.5 grams
Style Designator:
Axial terminal (s)

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## **Test Data Document:**

81349-mil-prf-39009 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-39009/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39009 spec.