

View Online at <https://aerobasegroup.com/nsn/5905-01-481-1926>

Electrical Resistance:

14.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature 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 0.250 inches and 0.374 inches

Body Length:

Between 0.688 inches and 0.812 inches

Body Width:

Between 0.376 inches and 0.500 inches

Body Height:

Between 0.375 inches and 0.437 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.552 inches and 0.572 inches

Power Dissipation Rating In Watts:

6.000 free air

Terminal Width:

0.140 inches

End Application:

Fixture assembly test

Mounting Hole Size:

Between 0.089 inches and 0.099 inches

Criticality Code Justification:

Agav

Product Name:

Inavy)resistor, fixed, wire

Unpackaged Unit Weight:

16.5 grams

Style Designator:

Axial terminal (s)

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.