

View Online at <https://aerobasegroup.com/nsn/5905-01-574-4456>

Electrical Resistance:

1.400 kilohms

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:

Not 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

Power Dissipation Rating In Watts:

6.000 free air

Terminal Width:

0.140 inches

End Application:

Aircraft, hercules c-130

Special Features:

Reliability failure rate: 0.010 percent, temp coefficient of resistance in ppm per degrees celcius: -55.0 to 275.0

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:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39009 spec.