

View Online at <https://aerobasegroup.com/nsn/5910-01-450-8813>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

0.312 inches

Body Diameter:

Between 0.265 inches and 0.297 inches

Body Length:

Between 0.625 inches and 0.672 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

Impedance At Minimum Operating Temperature In Ohms:

90.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

39.000 microfarads single section

Nonderated Operating Temp:

85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

9.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 microfarads single section

Dissipation Factor At Reference Temperature In Percent:

10.000

Dc Leakage At Reference Temp:

1.000 microamperes

Special Features:

Style clr79; case type tantalum; hermetic seal

Test Data Document:

81349-39006 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.).

Terminal Type And Quantity:

2 pin

Specification Data:

81349-mil-c-39006/22 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0