

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