

View Online at <https://aerobasegroup.com/nsn/5910-01-003-0874>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Terminal Length:**

2.500 inches

**Body Diameter:**

0.375 inches

**Body Length:**

0.766 inches

**Terminal Diameter:**

Between 0.023 inches and 0.027 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Electrical Polarization:**

Polarized

**Section Quantity:**

2

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

82.000 microfarads single section

**Nonderated Operating Temp:**

125.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

50.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Dissipation Factor At Reference Temperature In Percent:**

24.9000

**Dc Leakage At Reference Temp:**

2.000 microamperes

**Case Insulation Material:**

Plastic

**Test Data Document:**

96906-mil-std-790 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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