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**Body Style:**

W/o mtg facilities, axial terminals

**Mil-std-1276 Wire Lead Type Designator:**

N4

**Reliability Indicator:**

Established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.090 inches

**Body Length:**

0.250 inches

**Terminal Height From Body:**

0.016 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

2.200 microfarads single section

**Nonderated Operating Temp:**

Between 25.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

8.0 microamperes

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

10.0 dc single section

**Tolerance Range Per Section:**

+0.00/+10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

6.000

**Dc Leakage At Reference Temp:**

0.600 microamperes

**Reference Temperature At Which Rated:**

25.0 degrees celsius

**Case Insulation Material:**

Plastic

**Test Data Document:**

96906 military std-202 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

81349 mil-prf-39003/2g government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A010b0

**Mil-std (military Standard):**

Mil-prf-39003 spec.