

View Online at <https://aerobasegroup.com/nsn/5910-01-446-9494>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Terminal Length:**

2.500 inches

**Body Diameter:**

1.000 inches

**Body Length:**

Between 3.625 inches and 3.828 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**Features Provided:**

Burn in

**Capacitance Value Per Section:**

180.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

425.0 milliamperes

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

250.0 dc single section

**Tolerance Range Per Section:**

-15.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A010b0

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

Mil-c-39018 spec.