

View Online at <https://aerobasegroup.com/nsn/5910-01-154-7469>

**Body Style:**

W/o mtg facilities, axial terminals w/o mtg facilities, axial terminals w/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established not established not established

**Terminal Length:**

1.636 inches 1.636 inches 1.636 inches

**Body Diameter:**

0.289 inches

**Body Length:**

0.686 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

8.200 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

50.0 microamperes

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

50.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

3.000

**Dc Leakage At Reference Temp:**

2.500 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0