

View Online at <https://aerobasegroup.com/nsn/5910-00-106-5304>

**Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:**

Not established

**Terminal Length:**

0.160 inches

**Body Length:**

0.360 inches

**Body Width:**

0.075 inches

**Body Height:**

0.180 inches

**Center To Center Distance Between Terminals Parallel To Length:**

0.200 inches

**Terminal Diameter:**

Between 0.010 inches and 0.013 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:**

5.600 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

1.0 microamperes

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

10.0 dc single section

**Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

3.0000

**Equivalent Series Resistance At Reference Temperature In Ohms:**

3.00

**Terminal Surface Treatment:**

Solder

**Special Test Features:**

Burn-in

**Terminal Type And Quantity:**

10 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0