

View Online at <https://aerobasegroup.com/nsn/5910-01-182-0739>

**Body Style:**

W/o mtg facilities, terminal (s) on one end/w/o mtg facilities, terminal(s) on one end

**Reliability Indicator:**

Not established/not established

**Terminal Length:**

0.187 inches 0.187 inches

**Body Diameter:**

0.175 inches

**Body Length:**

0.350 inches

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

0.250 inches

**Terminal Diameter:**

0.020 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**End Application:**

5820-01-121-1992 radio set

**Capacitance Value Per Section:**

0.100 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

10.0 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:**

Plastic

**Capacitive Electrode Material:**

Tantalum

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

4.0000

**Dc Leakage At Reference Temp:**

1.000 microamperes

**Terminal Surface Treatment:**

Solder

**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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