

View Online at <https://aerobasegroup.com/nsn/5910-01-114-7001>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Diameter:

0.185 inches

Body Length:

0.485 inches

Terminal Diameter:

Between 0.019 inches and 0.026 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

47.000 microfarads single section

Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

113.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

6.0 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:

6.0000

Equivalent Series Resistance At Reference Temperature In Ohms:

1.70

Dc Leakage At Reference Temp:

11.300 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