

View Online at <https://aerobasegroup.com/nsn/5910-01-347-5074>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 2.000 inches and 2.500 inches

Body Diameter:

Between 0.359 inches and 0.391 inches

Body Length:

Between 1.046 inches and 1.093 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

Schematic Diagram Designator:

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

Anode Type:

Solid

Electrical Polarization:

Polarized

Section Quantity:

7

Capacitance Value Per Section:

300.000 microfarads 1st section 300.000 microfarads 2nd section 300.000 microfarads 3rd section 140.000 microfarads 4th section 140.000 microfarads 5th section 140.000 microfarads 6th section 140.000 microfarads 7th section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

32.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc 1st section 30.0 dc 2nd section 30.0 dc 3rd section 60.0 dc 4th section 60.0 dc 5th section 60.0 dc 6th section 60.0 dc 7th section

Tolerance Range Per Section:

-10.00/+10.00 percent all sections

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

31.000

Dc Leakage At Reference Temp:

8.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

14 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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