

View Online at <https://aerobasegroup.com/nsn/5910-01-231-1470>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

Between 1.500 inches and 2.000 inches

Body Diameter:

0.875 inches

Body Length:

3.687 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.150 inches and 0.400 inches

Terminal Diameter:

Between 0.037 inches and 0.043 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Anode Type:

Plain foil

Impedance At Minimum Operating Temperature In Ohms:

0.021

Electrical Polarization:

Polarized

Capacitance Value Per Section:

1800.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

900.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.042

Dc Leakage At Reference Temp:

150.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0