

View Online at <https://aerobasegroup.com/nsn/5910-01-027-6416>

Body Style:

W/mtg bracket, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

Between 0.453 inches and 0.485 inches

Body Length:

Between 2.687 inches and 2.813 inches

Terminal Diameter:

0.025 inches

Unthreaded Mounting Hole Diameter:

0.193 inches

Schematic Diagram Designator:

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

Anode Type:

Solid

Impedance At Minimum Operating Temperature In Ohms:

275.0

Electrical Polarization:

Polarized

Mounting Facility Type And Quantity:

1 unthreaded mounting holes

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

2.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 uninsulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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