

View Online at <https://aerobasegroup.com/nsn/5910-01-056-3529>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

2.500 inches

Body Diameter:

1.062 inches

Body Length:

3.873 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.200 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

Feedthrough

Anode Type:

Plain foil

Impedance At Minimum Operating Temperature In Ohms:

0.021

Electrical Polarization:

Polarized

Capacitance Value Per Section:

12000.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

1040.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.03

Dc Leakage At Reference Temp:

173.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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