

View Online at <https://aerobasegroup.com/nsn/5910-01-518-4433>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

2.156 inches

Body Diameter:

0.281 inches

Body Length:

0.641 inches

Terminal Diameter:

0.025 inches

Terminal Height From Body:

0.094 inches

Schematic Diagram Designator:

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

Electrical Polarization:

Polarized

Section Quantity:

1

Capacitance Value Per Section:

82.000 picofarads single section

Nonderated Operating Temp:

125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

15.200

Equivalent Series Resistance At Reference Temperature In Ohms:

2.46

Dc Leakage At Reference Temp:

4.000 microamperes

Terminal Type And Quantity:

2 wire braid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0