

View Online at <https://aerobasegroup.com/nsn/5910-01-145-2951>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0000

Terminal Length:

Between 1.250 inches and 1.750 inches

Body Diameter:

Between 0.360 inches and 0.390 inches

Body Length:

Between 0.907 inches and 0.969 inches

Terminal Diameter:

Between 0.030 inches and 0.040 inches

Schematic Diagram Designator:

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

Electrical Polarization:

Polarized

Capacitance Value Per Section:

82.000 microfarads single section

Nonderated Operating Temp:

Between 85.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 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:

3.23

Dc Leakage At Reference Temp:

3.000 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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