

View Online at <https://aerobasegroup.com/nsn/5910-01-089-3696>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.180 inches

Body Diameter:

0.197 inches

Body Length:

0.650 inches

Center To Center Distance Between Terminals Parallel To Length:

0.500 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Capacitance Value Per Section:

180.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-100.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

63.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Tolerance Range Per Section:

-0.625/+0.625 percent single section

Case Material:

Plastic

Quality Factor At Reference Temp:

2000.0000

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polyethylene

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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