

View Online at <https://aerobasegroup.com/nsn/5910-00-170-8240>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Diameter:

0.375 inches

Body Length:

0.250 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.156 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

10.000 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:

-750.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

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

-120.0/+120.0 single section

Tolerance Range Per Section:

-5.00 to 5.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

10000.0 megohms

Quality Factor At Reference Temp:

4200.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0