

View Online at <https://aerobasegroup.com/nsn/5910-01-031-4854>

Body Style:

W/o mtg facilities terminal (s) on one surface/w/o mtg facilities terminal(s) on one surface/w/o mtg facilities terminal(s) on one surface

Reliability Indicator:

Not established/not established/not established

Terminal Length:

1.500 inches 1.500 inches 1.500 inches

Body Length:

0.200 inches

Body Width:

0.200 inches

Body Height:

0.100 inches

Center To Center Distance Between Terminals Parallel To Length:

0.100 inches

Terminal Diameter:

0.016 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

270.000 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:

-3300.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-650.0/+650.0 single section

Tolerance Range Per Section:

-2.00/+2.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

2500.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

0.1000

Quality Factor At Reference Temp:

1000.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0