

View Online at <https://aerobasegroup.com/nsn/5910-00-944-7153>

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:

0.515 inches

Body Width:

0.296 inches

Body Height:

0.156 inches

Center To Center Distance Between Terminals Parallel To Length:

0.375 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

1800.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

-30.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-30.0/+30.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.1000

Quality Factor At Reference Temp:

1040.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0