Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-137-1111

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.300 inches

Body Width:

0.300 inches

Body Height:

0.150 inches

Center To Center Distance Between Terminals Parallel To Length:

0.200 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

1.000 microfarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-80.0/+5.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

53.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

10000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

2.5000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

A010b0