Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-147-0482

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

0.200 inches

Body Width:

0.200 inches

Body Height:

0.080 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.069 inches and 0.131 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

25.000 picofarads single section

Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 degrees celsius

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

-150.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

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

-30.0/+30.0 single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

7500.0 megohms

Quality Factor At Reference Temp:

900.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

A010b0