NSN 5910-00-098-8533



Ceramic Dielectric Fixed Capacitor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5910-00-098-8533

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.500 inches

Body Width:

0.500 inches

Body Height:

0.200 inches

Center To Center Distance Between Terminals Parallel To Length:

0.400 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

18000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 150.0 degrees celsius

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

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

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

-30.0/+30.0 single section

Tolerance Range Per Section:

-2.00/+2.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

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:

--

NSN 5910-00-098-8533

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0