NSN 5910-01-165-1748

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-165-1748

view Online at https://aerobasegroup.com/hsh/5910-01-165-1746
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Length:
0.240 inches
Body Width:
0.440 inches
Body Height:
0.100 inches
Center To Center Distance Between Terminals Parallel To Length:
0.200 inches
Terminal Diameter:
0.024 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
6625-01-076-7818 calibrator, mult
Capacitance Value Per Section:
100.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 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:
100.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
10000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.1500
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-165-1748

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf	Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0