NSN 5910-00-708-1688

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-708-1688
Body Style:
W/o mtg facilities, radial terminals
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Diameter:
0.260 inches
Body Length:
0.530 inches
Center To Center Distance Between Terminals Parallel To Length:
0.250 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
6.800 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:
-750.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-120.0/+120.0 single section
Tolerance Range Per Section:
-0.25/+0.25 picofarads single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
10000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.5000
Quality Factor At Reference Temp:
500.0000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead

N/a

Shelf Life:

NSN 5910-00-708-1688

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

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