NSN 5910-01-339-3964

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-339-3964
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Length:
0.150 inches
Body Width:
0.150 inches
Body Height:
0.100 inches
Center To Center Distance Between Terminals Parallel To Length:
0.100 inches
Terminal Diameter:
0.016 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
0.100 microfarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-56.0/+22.0 without voltage applied single section
Nonderated Operating Temp:
Between 10.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
1000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
3.000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a

Unit Of Measure:

NSN 5910-01-339-3964

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0