NSN 5910-01-012-6187

Not establishednot established

Body Style:

Reliability Indicator:

Terminal Length:

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-012-6187

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

1.250 inches 1.250 inches
Body Diameter:
0.365 inches
Body Length:
0.156 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.250 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
470.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-4.7/+4.7 without voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
1000.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
10000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.0000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5910-01-012-6187

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0