NSN 5910-01-022-8096

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-022-8096

Body Style:
W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite
surfaces
Reliability Indicator:
Not establishednot established
Terminal Length:
0.875 inches 0.875 inches 0.875 inches
Body Length:
0.109 inches
Body Width:
0.062 inches
Body Height:
0.109 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
24.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
95.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
300.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Glass
Insulation Resistance At Reference Temp:
1000000.0 megohms
Terminal Surface Treatment:
Silver
Terminal Type And Quantity:
2 ribbon
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5910-01-022-8096

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0