NSN 5910-01-166-7549

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-166-7549
Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
0.750 inches
Body Length:
0.600 inches
Body Width:
0.172 inches
Body Height:
0.531 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
5895-01-129-1827 communication central
Insulation Resistance At Maximum Operating Temp:
1000.0 megohms
Capacitance Value Per Section:
865.000 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:
90.0 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:
-30.0/+30.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
10000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.1000
Precious Material And Location:
Terminals silver
Terminal Type And Quantity:
2 ribbon
Shelf Life:

N/a

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Demilitarization:

No

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