

View Online at https://aerobasegroup.com/nsn/5910-01-412-4075

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Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
Between 0.010 inches and 0.028 inches
Body Length:
0.126 inches
Body Width:
0.098 inches
Body Height:
0.060 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
0.100 microfarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-15.0/+15.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.500
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 bonding pad
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

