

View Online at https://aerobasegroup.com/nsn/5910-00-001-7247

Pody Style
Body Style: Chip type
Reliability Indicator: Not established
Body Length:
0.070 inches
Body Width:
0.050 inches
Body Height:
0.050 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
0.400 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:
-20.0/+20.0 single section
Tolerance Range Per Section:
-0.10/+0.10 picofarads single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Quality Factor At Reference Temp:
10000.0000
Precious Material And Location:
Terminals silver
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

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