NSN 5910-01-341-4717

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

Dual inline

Reliability Indicator:

Not established

Unable To Decode:

Unable to decode and unable to decode

Terminal Length:

Between 0.015 inches and 0.135 inches

Unable To Decode:

Unable to decode and unable to decode

Body Length:

Between 0.690 inches and 0.710 inches

Body Width:

Between 0.290 inches and 0.310 inches

Body Height:

0.135 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.690 inches and 0.710 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.300 inches and 0.400 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Section Quantity:

0

Capacitance Value Per Section:

100.000 picofarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 all sections

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc all sections

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 all sections

Tolerance Range Per Section:

-5.00/+5.00 percent all sections

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.100

NSN 5910-01-341-4717

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



| Quality Factor At Reference Temp: |
|-----------------------------------|
| 1000.000 |
| Terminal Surface Treatment: |
| Solder |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| INO |

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