NSN 5910-00-513-4755 Ceramic Dielectric Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-513-4755              |
|--|
| Body Style:  |
| W/o mtg facilities, terminals on opposite surfaces                         |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| 0.875 inches   |
| Body Length:   |
| 0.109 inches   |
| Body Width:  |
| 0.063 inches   |
| Body Height:   |
| 0.109 inches   |
| Terminal Diameter:   |
| 0.050 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Capacitance Value Per Section:   |
| 27.000 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:   |
| -5.00/+5.00 percent single section   |
| Case Material:   |
| Glass  |
| Insulation Resistance At Reference Temp:                                   |
| 1000000.0 megohms  |
| Dissipation Factor At Reference Tempurature In Percent:                    |
| 0.0002   |
| Quality Factor At Reference Temp:  |
| 5000.0000  |
| Terminal Type And Quantity:  |
| 2 ribbon   |
| Shelf Life:  |
| N/a  |

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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