

View Online at https://aerobasegroup.com/nsn/5910-01-232-2767

| Body Style:  |
|--|
| Chip type  |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| 0.015 inches   |
| Body Length:   |
| 0.125 inches   |
| Body Width:  |
| 0.095 inches   |
| Body Height:   |
| 0.065 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Capacitance Value Per Section:   |
| 1500.000 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: |
| 0.0 single section   |
| Nonderated Continuous Voltage Rating And Type Per Section:                 |
| 50.0 dc single section   |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:   |
| -30.0 to 30.0 single section   |
| Tolerance Range Per Section:   |
| -2.00 to 2.00 percent single section                                       |
| Case Material:   |
| Ceramic  |
| Insulation Resistance At Reference Temp:                                   |
| 100000.0 megohms   |
| Power Factor At Reference Tempurature In Percent:                          |
| 0.100  |
| Precious Material And Location:  |
| Terminals silver   |
| Terminal Type And Quantity:  |
| 2 bonding pad  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
|  |

## NSN 5910-01-232-2767 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

