## NSN 5910-01-453-7349

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5910-01-453-7349         |
|---|
| Body Style:   |
| Chip type   |
| Reliability Indicator:  |
| Not established   |
| Body Length:  |
| 0.125 inches  |
| Body Width:   |
| 0.063 inches  |
| Body Height:  |
| 0.050 inches  |
| Schematic Diagram Designator:   |
| No common or grounded electrode (s)                                   |
| Capacitance Value Per Section:  |
| 220.000 picofarads 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:            |
| 50.0 dc single section  |
| Tolerance Range Per Section:  |
| -20.00/+20.00 percent single section                                  |
| Case Material:  |
| Ceramic   |
| Insulation Resistance At Reference Temp:                              |
| 100000.0 megohms  |
| Dissipation Factor At Reference Tempurature In Percent:               |
| 2.500   |
| Power Factor At Reference Tempurature In Percent:                     |
| 3.000   |
| Terminal Type And Quantity:   |
| 2 bonding pad   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A010b0  |