

View Online at https://aerobasegroup.com/nsn/5910-01-407-4482

| Body Style:  |        |
|--|--------|
| Chip type  |        |
| Reliability Indicator:   |        |
| Not established  |        |
| Body Length:   |        |
| Between 0.118 inches and 0.134 inches                                  |        |
| Body Width:  |        |
| Between 0.055 inches and 0.071 inches                                  |        |
| Body Height:   |        |
| 0.059 inches   |        |
| Schematic Diagram Designator:  |        |
| No common or grounded electrode (s)                                    |        |
| Capacitance Value Per Section:   |        |
| 10.000 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 Cel  | lsius: |
| 0.0 single section   |        |
| Nonderated Continuous Voltage Rating And Type Per Section:             |        |
| 100.0 dc single section  |        |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsiu | us:    |
| -30.0/+30.0 single section   |        |
| Tolerance Range Per Section:   |        |
| -5.00/+5.00 percent single section                                     |        |
| Case Material:   |        |
| Ceramic  |        |
| Terminal Surface Treatment:  |        |
| Nickel and solder  |        |
| Terminal Type And Quantity:  |        |
| 2 bonding pad  |        |
| Shelf Life:  |        |
| N/a  |        |
| Unit Of Measure:   |        |
| -  |        |
| Demilitarization:  |        |
| No   |        |
| Fiig:  |        |
| A010b0   |        |