

View Online at https://aerobasegroup.com/nsn/5910-01-615-2692

| Body Style: | |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| Chip type | |
| Reliability Indicato | r: |
| Not established | |
| Body Length: | |
| 0.500 inches | |
| Body Width: | |
| 1.000 inches | |
| Body Height: | |
| 0.500 inches | |
| Schematic Diagrar | n Designator: |
| No common or grou | nded electrode (s) |
| End Application: | |
| 5865-01-567-8646; | countermeasures set |
| Capacitance Value | Per Section: |
| 33.0 picofarads sing | le section |
| Nonderated Opera | ting Temp: |
| Between -55.0 degr | ees celsius and 125.0 degrees celsius |
| Nonderated Contir | nuous Voltage Rating And Type Per Section: |
| 50.0 dc single section | n |
| Tolerance Range F | Per Section: |
| -5.0 to 5.0 percent a | Il sections |
| Case Material: | |
| Ceramic | |
| Dissipation Factor | At Reference Tempurature In Percent: |
| 0.1 | |
| Product Name: | |
| Smd, fixed, temper | rature compensating, class 1 |
| Special Features: | |
| Kemet 50v rated pa | rts may be operated at 63 volts; chip size, 0402; temperature coefficient, c0g; termination type, tin; insulation |
| resistance 100 gohr | n; dielectric strength, 125 |
| Terminal Type And | I Quantity: |
| 2 bonding pad | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A010b0 | |