NSN 5910-01-645-4970 Ceramic Dielectric Fixed Capacitor - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5910-01-645-4970 |
|--|
| Body Style: |
| Chip type |
| Reliability Indicator: |
| Established |
| Body Length: |
| Between 0.95 millimeters and 1.05 millimeters |
| Body Width: |
| Between 0.45 millimeters and 0.55 millimeters |
| Features Provided: |
| Rohs directive compliance |
| Capacitance Value Per Section: |
| 100.0 picofarads 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: |
| -05.0 to 10.0 percent single section |
| Product Name: |
| Ceramic chip capacitor |
| Special Features: |
| High-accuracy automatic mounting is facilitated through the maintenance of very precise dimensional tolerances; electrostatic capacity h |
| been obtained up to the electrolytic capacitor range, these capacitors offer long service life and are optimally suited for power supply |
| designs that require high levels of reliability. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A010b0 |