

View Online at https://aerobasegroup.com/nsn/5910-01-590-5404

| Body Style: |
|--|
| Chip type |
| Reliability Indicator: |
| Not established |
| Body Length: |
| Between 1.800 inches and 2.200 inches |
| Body Width: |
| Between 1.050 inches and 1.450 inches |
| Body Height: |
| 0.8 millimeters |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Capacitance Value Per Section: |
| 1.000 picofarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 50.0 dc single section |
| Tolerance Range Per Section: |
| -0.50/+0.50 picofarads single section |
| Product Name: |
| Ceramic chip capacitor |
| Special Features: |
| Ceramic capacitor; 50 volt; 0805 chp size; x7r temperature characteristics; end metalization: tin plated, nickel barrier |
| Terminal Type And Quantity: |
| 2 bonding pad |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A010b0 |
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