NSN 5910-00-829-1442

Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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| Body Style: |
|-----------------------------------------------------------------------------------------------------------------------------------------------|
| W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite |
| surfaces |
| Reliability Indicator: |
| Not establishednot established |
| Terminal Length: |
| 1.500 inches 1.500 inches |
| Body Length: |
| 0.125 inches |
| Body Width: |
| 0.080 inches |
| Body Height: |
| 0.125 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Capacitance Value Per Section: |
| 7.000 picofarads single section |
| Nonderated Operating Temp: |
| Between -65.0 degrees celsius and 150.0 degrees celsius |
| Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: |
| -450.0 single section |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 200.0 dc single section |
| Tolerance Range Per Section: |
| -0.50/+0.50 picofarads single section |
| Case Material: |
| Plastic |
| Terminal Surface Treatment: |
| Solder |
| Case Insulation Material: |
| Plastic |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |