NSN 5910-01-029-5878

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5910-01-029-5878 |
|---|
| Body Style: |
| W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not establishednot established |
| Terminal Length: |
| 0.125 inches 0.125 inches |
| Body Diameter: |
| 0.160 inches |
| Body Length: |
| 0.380 inches |
| Terminal Diameter: |
| 0.064 inches |
| Schematic Diagram Designator: |
| Feedthrough |
| Capacitance Value Per Section: |
| 7.000 picofarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: |
| -330.0 single section |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 500.0 dc single section |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: |
| -500.0/+500.0 single section |
| Tolerance Range Per Section: |
| -1.00/+1.00 picofarads single section |
| Case Material: |
| Metal |
| Power Factor At Reference Tempurature In Percent: |
| 3.0000 |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |

Fiig:

A010b0