NSN 5910-01-420-2228

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-420-2228

| Body Style: |
|--|
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.625 inches |
| Body Diameter: |
| 0.700 inches |
| Body Length: |
| 1.407 inches |
| Terminal Diameter: |
| 0.041 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Insulation Resistance At Maximum Operating Temp: |
| 250.0 megohm-microfarads |
| Capacitance Value Per Section: |
| 0.180 microfarads single section |
| Nonderated Operating Temp: |
| Between -65.0 degrees celsius and 100.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 400.0 ac-rms single section and 600.0 dc single section |
| Tolerance Range Per Section: |
| -5.00/+5.00 percent single section |
| Case Material: |
| Metal |
| Insulation Resistance At Reference Temp: |
| 100000.0 megohm-microfarads |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.200 |
| Terminal Surface Treatment: |
| Solder |
| Case Insulation Material: |
| Plastic |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

Yes - demil/mli

NSN 5910-01-420-2228

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



Fiig:

A010b0