NSN 5910-01-193-7224

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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| Body Style: |
|--|
| W/mtg hol (s)/slot(s), terminal(s) on one surface |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.313 inches |
| Body Length: |
| 2.625 inches |
| Body Width: |
| 1.000 inches |
| Body Height: |
| 0.938 inches |
| Terminal Diameter: |
| 0.164 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.196 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 2.125 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.562 inches |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Mounting Facility Type And Quantity: |
| 4 threaded mounting holes |
| Features Provided: |
| Mounting hardware |
| Insulation Resistance At Maximum Operating Temp: |
| 2000.0 megohms |
| Capacitance Value Per Section: |
| 0.010 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Thread Size: |
| 0.164 inches |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 2500.0 dc single section |

Feat

Tolerance Range Per Section:

Criticality Code Justification:

-10.00/+10.00 percent single section

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| Case Material: |
|---|
| Plastic |
| nsulation Resistance At Reference Temp: |
| 50000.0 megohms |
| Dissipation Factor At Reference Tempurature In Percent: |
| 1.0000 |
| Special Features: |
| Burn-in test |
| Terminal Type And Quantity: |
| 2 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| <u> </u> |