## NSN 5910-00-431-8050

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



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| Body Style:  |
|--|
| W/o mtg facilities, terminals on opposite surfaces         |
| Reliability Indicator:                                     |
| Not established  |
| Terminal Length:   |
| 1.500 inches   |
| Body Length:   |
| 0.670 inches   |
| Body Width:  |
| 0.290 inches   |
| Body Height:   |
| 0.420 inches   |
| Terminal Diameter:   |
| 0.025 inches   |
| Schematic Diagram Designator:                              |
| No common or grounded electrode (s)                        |
| Capacitance Value Per Section:                             |
| 0.680 microfarads single section                           |
| Nonderated Operating Temp:                                 |
| Between -55.0 degrees celsius and 85.0 degrees celsius     |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 100.0 dc single section                                    |
| Tolerance Range Per Section:                               |
| -10.00/+10.00 percent single section                       |
| Case Material:   |
| Plastic  |
| Insulation Resistance At Reference Temp:                   |
| 30000.0 megohm-microfarads                                 |
| Dissipation Factor At Reference Tempurature In Percent:    |
| 1.0000   |
| Terminal Surface Treatment:                                |
| Solder   |
| Terminal Type And Quantity:                                |
| 2 uninsulated wire lead                                    |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |

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