## NSN 5910-01-339-3956

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



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| Body Style:   |  |  |  |  |  |
|---|--|--|--|--|--|
| W/o mtg facilities terminal (s) on one surface                  |  |  |  |  |  |
| Reliability Indicator:  |  |  |  |  |  |
| Not established   |  |  |  |  |  |
| Terminal Length:  |  |  |  |  |  |
| 0.625 inches  |  |  |  |  |  |
| Body Length:  |  |  |  |  |  |
| 0.295 inches  |  |  |  |  |  |
| Body Width:   |  |  |  |  |  |
| 0.235 inches  |  |  |  |  |  |
| Body Height:  |  |  |  |  |  |
| 0.108 inches  |  |  |  |  |  |
| Center To Center Distance Between Terminals Parallel To Length: |  |  |  |  |  |
| 0.200 inches  |  |  |  |  |  |
| Terminal Diameter:  |  |  |  |  |  |
| 0.025 inches  |  |  |  |  |  |
| Schematic Diagram Designator:                                   |  |  |  |  |  |
| No common or grounded electrode (s)                             |  |  |  |  |  |
| Capacitance Value Per Section:                                  |  |  |  |  |  |
| 0.001 microfarads single section                                |  |  |  |  |  |
| Nonderated Operating Temp:                                      |  |  |  |  |  |
| Between -55.0 degrees celsius and 125.0 degrees celsius         |  |  |  |  |  |
| Nonderated Continuous Voltage Rating And Type Per Section:      |  |  |  |  |  |
| 50.0 dc single section  |  |  |  |  |  |
| Tolerance Range Per Section:                                    |  |  |  |  |  |
| -5.00/+5.00 percent single section                              |  |  |  |  |  |
| Case Material:  |  |  |  |  |  |
| Plastic   |  |  |  |  |  |
| Insulation Resistance At Reference Temp:                        |  |  |  |  |  |
| 500000.0 megohms  |  |  |  |  |  |
| Dissipation Factor At Reference Tempurature In Percent:         |  |  |  |  |  |
| 0.300   |  |  |  |  |  |
| Terminal Surface Treatment:                                     |  |  |  |  |  |
| Solder  |  |  |  |  |  |
| Dielectric Material:  |  |  |  |  |  |
| Plastic polycarbonate   |  |  |  |  |  |
| Terminal Type And Quantity:                                     |  |  |  |  |  |
| 2 uninsulated wire lead   |  |  |  |  |  |
| Shelf Life:   |  |  |  |  |  |
| N/a   |  |  |  |  |  |
| Unit Of Measure:  |  |  |  |  |  |

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