## NSN 5910-01-451-0438

Plastic Dielectric Fixed Capacitor - Page 1 of 1



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| Body Style:  |
|--|
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.010  |
| Terminal Length:   |
| 2.625 inches   |
| Body Diameter:   |
| 0.750 inches   |
| Body Length:   |
| 2.094 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Capacitance Value Per Section:   |
| 1.000 microfarads single section   |
| Nonderated Operating Temp:   |
| Between -65.0 degrees celsius and 125.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:   |
| 200.0 dc single section  |
| Tolerance Range Per Section:   |
| 10.00/+10.00 percent single section  |
| Case Material:   |
| Metal  |
| Test Data Document:  |
| 81349-mil-c-19978 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain          |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Terminal Type And Quantity:  |
| 2 uninsulated wire lead  |
| Specification Data:  |
| 81349-mil-c-19978/18 government specification  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A010b0   |
| Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:  |