## NSN 5910-01-213-6383

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



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| Body Style:  |
|--|
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.0010   |
| Terminal Length:   |
| 1.625 inches   |
| Body Diameter:   |
| 0.766 inches   |
| Body Length:   |
| 1.656 inches   |
| Terminal Diameter:   |
| 0.032 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Features Provided:   |
| Hermetically sealed case   |
| Insulation Resistance At Maximum Operating Temp:   |
| 15000.0 megohms  |
| Capacitance Value Per Section:   |
| 20.000 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:   |
| Metal  |
| Insulation Resistance At Reference Temp:   |
| 250000.0 megohms   |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 0.2500   |
| Terminal Surface Treatment:  |
| Solder   |
| Case Insulation Material:  |
| Plastic  |
| Test Data Document:  |
| 81349-mil-c-39022 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

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| Specification Data:                           |
|---|
| 81349-mil-c-39022/10 government specification |
| Shelf Life:                                   |
| N/a   |
| Unit Of Measure:                              |
|   |
| Demilitarization:                             |
|   |

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