NSN 5910-01-010-7570

Paper and plastic polyethylene terephthalate

Test Data Document:

Body Style:

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| W/o mtg facilities, terminal (s) on one surface |
|---|
| Reliability Indicator: |
| Not established |
| Body Length: |
| 1.812 inches |
| Body Width: |
| 1.062 inches |
| Body Height: |
| 3.250 inches |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.812 inches |
| Terminal Diameter: |
| 0.216 inches |
| Terminal Height From Body: |
| 1.375 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Internal Electrical Connection Type: |
| Extended foil |
| Features Provided: |
| Hermetically sealed case |
| Insulation Resistance At Maximum Operating Temp: |
| 20.0 megohm-microfarads |
| Capacitance Value Per Section: |
| 2.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 600.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+10.00 percent single section |
| Case Material: |
| Metal |
| Insulation Resistance At Reference Temp: |
| 2000.0 megohm-microfarads |
| Dissipation Factor At Reference Tempurature In Percent: |
| 1.0000 |
| |

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.).

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| Terminal Type And Quantity: |
|---|
| 2 standoff, threaded stud |
| Specification Data: |
| 81349-mil-c-19978/3d government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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