NSN 5910-00-717-5851

Paper Dielectric Fixed Capacitor - Page 1 of 2



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| Body Style: |
|--|
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.625 inches |
| Body Diameter: |
| 0.312 inches |
| Body Length: |
| 0.812 inches |
| Body Width: |
| 0.312 inches |
| Body Height: |
| 0.312 inches |
| Terminal Diameter: |
| 0.025 inches |
| Schematic Diagram Designator: |
| Electrod (s) grounded to case, w/gnd terminal |
| Internal Electrical Connection Type: |
| Inserted tab |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 0.100 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 100.0 dc single section |
| Tolerance Range Per Section: |
| -20.00 to 20.00 percent single section |
| Case Material: |
| Metal |
| Terminal Surface Treatment: |
| Solder |
| Test Data Document: |
| 81349-mil-c-25 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 |

N/a

Shelf Life:

Specification Data:

81349-mil-c-25/1e government specification

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Demilitarization:

No

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