NSN 5910-01-165-1107

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



View Online at https://aerobasegroup.com/nsn/5910-01-165-1107

| view Offiline at https://aerobasegroup.com/hist//3510-01-105-1107 |
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| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.0100 |
| Terminal Length: |
| 1.625 inches |
| Body Diameter: |
| 0.562 inches |
| Body Length: |
| 1.375 inches |
| Terminal Diameter: |
| 0.040 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 10.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -65.0 degrees celsius and 100.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 30.0 dc single section |
| Tolerance Range Per Section: |
| -2.00/+2.00 percent single section |
| Case Material: |
| Metal |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.1500 |
| Case Insulation Material: |
| Plastic |
| Test Data Document: |
| 81349-mil-c-83421 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-83421/1 government specification |
| Shelf Life: |

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N/a

Unit Of Measure:

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