NSN 5910-01-270-7821

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-270-7821

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|---|
| Body Style: |
| W/o mtg facilities, axial terminals |
| Mil-std-1276 Wire Lead Type Designator: |
| N-3 |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| Between 0.361 inches and 0.386 inches |
| Body Length: |
| 1.550 inches |
| Terminal Diameter: |
| 0.025 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Solid |
| Electrical Polarization: |
| Nonpolarized |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 16.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 35.0 dc single section |
| Criticality Code Justification: |
| Feat |
| Tolerance Range Per Section: |
| -10.00/+10.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 6.000 |

Dc Leakage At Reference Temp:

5.500 microamperes

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