NSN 5910-00-499-7261

Electrolytic Fixed Capacitor - Page 1 of 2



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| Body Style: |
|--|
| W/o mtg facilities, axial terminals |
| Mil-std-1276 Wire Lead Type Designator: |
| N-2 and c |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| 0.203 inches |
| Body Length: |
| 0.515 inches |
| Schematic Diagram Designator: |
| Electrod (s) grounded to case, w/gnd terminal |
| Anode Type: |
| Solid |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 250.0 |
| Electrical Polarization: |
| Polarized |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 10.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 2.0 milliamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 50.0 dc single section |
| Tolerance Range Per Section: |
| -20.00/+20.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 8.00 |
| Dc Leakage At Reference Temp: |
| 1.000 microamperes |
| Case Insulation Material: |

Plastic

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Test Data Document:

06481-902054 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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