NSN 5910-00-236-6745

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-236-6745 |
|--|
| Body Style: |
| W/thd mtg hol (s)/stud(s) terminal(s) on one surface |
| Reliability Indicator: |
| Not established |
| Body Length: |
| 0.875 inches |
| Body Width: |
| 0.875 inches |
| Body Height: |
| 1.625 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.375 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Solid |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 120.0 |
| Electrical Polarization: |
| Polarized |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.375 inches |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Mounting Facility Type And Quantity: |
| 2 threaded mounting studs |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 22 000 microforade cingle coction |

22.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

Dc Leakage At Maximum Operating Temp:

0.0175 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

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| Capacitive Electrode Material: |
|---|
| Tantalum |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 12.00 |
| Dc Leakage At Reference Temp: |
| 0.002 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Terminal Type And Quantity: |
| 2 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |