NSN 5910-00-484-8583

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-484-8583

| view Online at https://aerobasegroup.com/hsh/5910-00-464-6565 |
|---|
| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.250 inches |
| Body Diameter: |
| 0.312 inches |
| Body Length: |
| 1.093 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Etched foil |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 750.0 |
| Electrical Polarization: |
| Polarized |
| Capacitance Value Per Section: |
| 4.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -50.0 degrees celsius and 85.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 14.0 milliamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 150.0 dc single section |
| Tolerance Range Per Section: |
| -15.00/+30.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Power Factor At Reference Tempurature In Percent: |
| 15.0000 |
| Dc Leakage At Reference Temp: |
| 2.000 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Case Insulation Material: |
| Plastic |
| Test Data Document: |

18876-10672085 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)

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| Ī | erminal | Type | And | Quant | tity: |
|---|---------|------|-----|-------|-------|
| | | | | | |

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0