NSN 5910-01-168-3815

Electrolytic Fixed Capacitor - Page 1 of 2



| 2.00th orly that it made a partition in ago it or 2 |
|---|
| View Online at https://aerobasegroup.com/nsn/5910-01-168-3815 |
| Body Style: |
| W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surface |
| Reliability Indicator: |
| Not establishednot established |
| Terminal Length: |
| 1.625 inches 1.625 inches |
| Body Length: |
| 0.050 inches |
| Body Width: |
| 0.100 inches |
| Body Height: |

Center To Center Distance Between Terminals Parallel To Length:

0.030 inches

0.040 inches

Terminal Diameter:

0.007 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2.200 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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| She | lf | Life: | |
|------|----|-------|--|
| Oile | •• | LIIV. | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0