NSN 5910-00-762-8165

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-762-8165

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Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.281 inches
Body Length:
1.305 inches
Body Width:
0.720 inches
Body Height:
2.000 inches
Center To Center Distance Between Terminals Parallel To Length
0.625 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
2.8
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1000.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
0.0015 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
45.0 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:

0.25

Dc Leakage At Reference Temp:

0.00025 microamperes

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Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0