NSN 5910-01-209-2751

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-209-2751
Body Style:
W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals
Reliability Indicator:
Not establishednot established
Terminal Length:
0.750 inches 0.750 inches
Body Diameter:
0.440 inches
Body Length:
0.680 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.200 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
0.3
Electrical Polarization:
Polarized
Capacitance Value Per Section:
680.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
3.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

10.0000

Dc Leakage At Reference Temp:

20.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-209-2751

Electrolytic Fixed Capacitor - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0