NSN 5910-01-111-4249

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5010-01-111-4240

View Online at https://aerobasegroup.com/nsn/5910-01-111-4249
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 1.250 inches and 1.490 inches
Body Diameter:
0.070 inches
Body Length:
0.160 inches
Terminal Diameter:
Between 0.009 inches and 0.011 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
10.000
Dc Leakage At Reference Temp:
1.000 microamperes
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:

NSN 5910-01-111-4249

Electrolytic Fixed Capacitor - Page 2 of 2



_						
11	em)	 tor	172	+ 1	nn	

No

Fiig:

A010b0