## NSN 5910-00-102-5972

Electrolytic Fixed Capacitor - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5910-00-102-5972
Body Style:
W/twist tab mtg, terminal (s) on one endw/twist tab mtg, terminal(s) on one end
Reliability Indicator:
Not establishednot established
Terminal Length:
0.500 inches 0.500 inches
Body Diameter:
1.375 inches
Body Length:
2.000 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Etched foil
Electrical Polarization:
Nonpolarized
Capacitance Value Per Section:
1000.000 microfarads single section
Nonderated Operating Temp:
Between -30.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-10.00/+150.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.38
Dc Leakage At Reference Temp:
1.340 milliamperes
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

## NSN 5910-00-102-5972

Electrolytic Fixed Capacitor - Page 2 of 2



Fiig:

A010b0