NSN 5910-01-148-5243

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-148-5243

Body Style:
W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end
Reliability Indicator:
Not establishednot established
Terminal Length:
0.250 inches 0.250 inches 0.250 inches
Body Diameter:
1.781 inches
Body Length:
4.125 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
0.018 microfarads single section
Nonderated Operating Temp:
Between -20.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
30.0 dc single section
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.025
Dc Leakage At Reference Temp:
4.410 milliamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5910-01-148-5243

Electrolytic Fixed Capacitor - Page 2 of 2



Fiig:

A010b0