NSN 5910-00-149-0629

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-149-0629

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:
0.170 inches 0.170 inches 0.170 inches
Body Diameter:
0.175 inches
Body Length:
0.375 inches
Center To Center Distance Between Terminals Parallel To Diameter:
Between 0.090 inches and 0.155 inches
Terminal Diameter:
Between 0.018 inches and 0.027 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
4.700 microfarads single section
Nonderated Operating Temp:
85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninculated wire lead

--

N/a

Shelf Life:

Unit Of Measure:

NSN 5910-00-149-0629

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0