NSN 5910-00-106-5304

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-106-5304
Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
0.160 inches
Body Length:
0.360 inches
Body Width:
0.075 inches
Body Height:
0.180 inches
Center To Center Distance Between Terminals Parallel To Length:
0.200 inches
Terminal Diameter:
Between 0.010 inches and 0.013 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
5.600 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
1.0 microamperes
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:
3.0000

Equivalent Series Resistance At Reference Tempurature In Ohms:

3.00

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Terminal Surface Treatment:
Solder
Special Test Features:
Burn-in
Terminal Type And Quantity:
10 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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