## NSN 5910-01-274-3248

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-274-3248

view Online at https://aerobasegroup.com/nsn/5910-01-274-3246
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.594 inches
Body Diameter:
0.185 inches
Body Length:
0.474 inches
Terminal Diameter:
0.200 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Section Quantity:
1
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
6.800 microfarads single section
Nonderated Operating Temp:
Between 80.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
30.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Equivalent Series Resistance At Reference Tempurature In Ohms:
1.00
Dc Leakage At Reference Temp:
3.000 microamperes
Terminal Surface Treatment:

Solder

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Case insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0