NSN 5910-01-181-8095

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-181-8095
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.0100
Terminal Length:
2.250 inches
Body Diameter:
0.406 inches
Body Length:
Between 0.750 inches and 0.797 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
68.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
60.0 dc single section
Tolerance Range Per Section:
-5.00/+5.00 microfarads single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
30.7000
Dc Leakage At Reference Temp:
2.000 microamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead

Specification Data:

81349-mil-c-39006/9 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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