NSN 5910-00-184-8106

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-184-8106

Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Diameter:
1.437 inches
Body Length:
2.312 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
10.0
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Un
Mounting Facility Type And Quantity:
1 threaded bushing
Capacitance Value Per Section:
750.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.875 inches
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-10.00 to 75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
15.0000
Dc Leakage At Reference Temp:
290.000 microamperes
Terminal Surface Treatment:

Solder

NSN 5910-00-184-8106

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0