NSN 5910-00-243-5672

Electrolytic Fixed Capacitor - Page 1 of 2



view Online at https://aerobasegroup.com/nsi//5910-00-245-5672
Body Style:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.375 inches
Body Diameter:
1.156 inches
Body Length:
1.131 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
20.0
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Mounting hardware and hermetically sealed case
Capacitance Value Per Section:
1000.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.500 inches
Dc Leakage At Maximum Operating Temp:
400.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
40.0 dc single section
Tolerance Range Per Section:
-15.00/+50.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:

Power Factor At Reference Tempurature In Percent:

75.0000

NSN 5910-00-243-5672

Electrolytic Fixed Capacitor - Page 2 of 2



Equivalent Series Resistance At Reference Tempurature In Ohms:
1.50
Dc Leakage At Reference Temp:
25.000 microamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
1 solder stud and 1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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