NSN 5910-01-276-0578

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-276-0578

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Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.300 inches
Body Length:
4.000 inches
Terminal Diameter:
0.297 inches
Terminal Height From Body:
0.470 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
2 threaded mounting holes
Capacitance Value Per Section:
300.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.138 inches
Nonderated Continuous Voltage Rating And Type Per Section:
250.0 dc single section
Tolerance Range Per Section:
-10.00/+50.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.75
Dc Leakage At Reference Temp:
2.700 milliamperes
Terminal Surface Treatment:

Solder

NSN 5910-01-276-0578

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 standoff, threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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