Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-824-8011

Body Style:

W/twist tab mtg, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.438 inches

Body Diameter:

1.000 inches

Body Length:

Between 2.437 inches and 2.563 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.500 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

148.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

60.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

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

Dissipation Factor At Reference Tempurature In Percent:

0.100

Dc Leakage At Reference Temp:

0.010 milliamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 solder stud

NSN 5910-00-824-8011

Electrolytic Fixed Capacitor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0

