NSN 5910-01-320-2758

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-320-2758

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

Between 1.250 inches and 1.750 inches

Body Diameter:

Between 0.336 inches and 0.367 inches

Body Length:

Between 0.755 inches and 0.817 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Electrical Polarization:

Polarized

End Application:

Imu, singer

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

560.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-0.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

10 000

Dc Leakage At Reference Temp:

30.000 microamperes

Case Insulation Material:

Paper

Terminal Type And Quantity:

2 insulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0