NSN 5910-00-601-4133

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-601-4133

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Body Diameter:

1.375 inches

Body Length:

4.625 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.500 inches

Terminal Height From Body:

0.250 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

7700.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+25.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

25.0000

Dc Leakage At Reference Temp:

0.960 milliamperes

Case Insulation Material:

Plastic

Special Features:

Design analysis

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

2 standoff, threaded stud

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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