Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.180 inches

Body Diameter:

0.300 inches

Body Length:

0.677 inches

Terminal Diameter:

Between 0.023 inches and 0.027 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

70.0

Electrical Polarization:

Polarized

End Application:

5895-01-207-8991 mounting base, e

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

82.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

63.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Equivalent Series Resistance At Reference Tempurature In Ohms:

3.20

Dc Leakage At Reference Temp:

2.000 microamperes

Terminal Surface Treatment:

Solder

NSN 5910-01-276-2255

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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