NSN 5910-00-165-2754

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Body Style:
W/o mtg facilities, axial terminals
Mil-std-1276 Wire Lead Type Designator:
An-3 and c
Reliability Indicator:
Established
Terminal Length:
2.250 inches
Body Diameter:
0.313 inches
Body Length:
0.766 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
95.0
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
25.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
5.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-20.00 to 20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
11.2000
Equivalent Series Resistance At Reference Tempurature In Ohms:

6.00

Dc Leakage At Reference Temp:

1.000 microamperes

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Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Test Data Document:
95542-908230 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: