NSN 5910-01-161-3256

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Reliability Indicator:

Establishedestablishedestablished

Reliability Failure Rate Level In Percent:

0.01000.01000.0100

Terminal Length:

1.500 inches 1.500 inches 1.500 inches

Body Diameter:

0.375 inches

Body Length:

2.750 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

260.0

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

7.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

160.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-15.00/+15.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

10.0000

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

NSN 5910-01-161-3256

Electrolytic Fixed Capacitor - Page 2 of 2



Test Data Document:

81349-mil-c-39006 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
81349-mil-c-39006/4 government specification
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:

No

Fiig:

A010b0