NSN 5910-00-476-8256

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-476-8256
Body Style:
W/o mtg facilities, axial terminals
Mil-std-1276 Wire Lead Type Designator:
An-3 and c
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.0000
Terminal Length:
2.250 inches
Body Diameter:
0.312 inches
Body Length:
0.719 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
90.0
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
33.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
10.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
75.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:

Dissipation Factor At Reference Tempurature In Percent:

17.5000

NSN 5910-00-476-8256

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
81349-mil-c-39006 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Test Data Document:
Plastic
Case Insulation Material:
1.000 microamperes

Dc Leakage At Reference Temp:

2 uninsulated wire lead

Specification Data:

81349-mil-c-39006/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0