NSN 5910-01-309-1535

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-309-1535
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.380 inches
Body Diameter:
1.180 inches
Body Length:
2.360 inches
Terminal Diameter:
0.039 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
15000.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
0.400
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.03
Dc Leakage At Reference Temp:
2250.000 microamperes
Terminal Surface Treatment:
Solder

Plastic

Case Insulation Material:

NSN 5910-01-309-1535

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type A	and Quantity	/:
-----------------	--------------	-----------

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0