NSN 5910-01-435-4538

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-435-4538

Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.625 inches
Body Diameter:
0.235 inches
Body Length:
0.687 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Features Provided:
Burn in and hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
250000.0 megohms
Capacitance Value Per Section:
0.005 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Metal
Dissipation Factor At Reference Tempurature In Percent:
0.050
Terminal Surface Treatment:
Solder
Dielectric Material:
Plastic polytetrafluoroethylene
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:

-

NSN 5910-01-435-4538

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0