NSN 5910-00-951-6688

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



View Online at https://aerobasegroup.com/nsn/5910-00-951-6688
Body Style:
W/thd mtg studs, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 1.625 inches and 2.625 inches
Body Diameter:
0.562 inches
Body Length:
1.375 inches
Terminal Diameter:
0.016 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
2 threaded mounting studs
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1.500 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Thread Size:
0.138 inches
Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.300

Terminal Surface Treatment:

Solder

Dielectric Material:

Paper

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Case insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0