NSN 5910-01-044-9153

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



View Online at https://aerobasegroup.com/nsn/5910-01-044-9153
Body Style:
W/mtg tabs/flanges, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Length:
1.181 inches
Body Width:
1.000 inches
Body Height:
0.810 inches
Center To Center Distance Between Terminals Parallel To Length:
1.060 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
End Application:
E-3a awacs aircraft.
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Section Quantity:
3
Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.250 microfarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc all sections

Tolerance Range Per Section:

-10.00/+10.00 percent all sections

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.3000

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Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0