NSN 5910-00-521-7771

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-521-7771
Body Style:
W/thd mtg hol (s)/stud(s), terminal(s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.380 inches
Body Length:
1.130 inches

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

Body Width: 0.750 inches **Body Height:**

Schematic Diagram Designator:

Electrod (s) grounded to case

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.375 inches

Internal Electrical Connection Type:

Extended foil

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

2 threaded mounting studs

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

2.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

300.0 dc single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

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Fiig: A010b0

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Dissipation Factor At Reference Tempurature In Percent:			
1.000			
Ferminal Surface Treatment:			
Solder			
Terminal Type And Quantity:			
1 tab, solder lug			
Shelf Life:			
N/a			
Unit Of Measure:			
Demilitarization:			
No			