NSN 5910-00-666-9109

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body	Style:
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W/thd mtg studs, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.625 inches

Body Diameter:

0.562 inches

Body Length:

1.062 inches

Body Width:

0.562 inches

Body Height:

0.957 inches

Terminal Diameter:

0.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Internal Electrical Connection Type:

Inserted tab

Mounting Facility Screw Thread Series Designator:

Mounting Facility Type And Quantity:

2 threaded mounting studs

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

Capacitance Value Per Section:

0.100 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

NSN 5910-00-666-9109

Paper Dielectric Fixed Capacitor - Page 2 of 2



Insulation Resistance At Reference Temp:	
20000.0 megohm-microfarads	
Dissipation Factor At Reference Tempurature In Percent:	
1.0000	
Terminal Surface Treatment:	
Solder	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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