NSN 5910-00-997-8279

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



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Body Style:	
W/thd mtg studs, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.500 inches	
Body Diameter:	
1.000 inches	
Body Length:	
2.062 inches	
Terminal Diameter:	
0.032 inches	
Distance Between Centerlines Of Mounting Facilitie	s Parallel To Body Length:
1.125 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	
Insulation Resistance At Maximum Operating Temp	:
100.0 megohm-microfarads	
Capacitance Value Per Section:	
8.000 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees cels	ius
Thread Size:	
0.138 inches	
Nonderated Continuous Voltage Rating And Type P	er Section:

200.0 dc single section

Tolerance Range Per Section:

-1.00/+1.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.3000

Terminal Surface Treatment:

Solder

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

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