

	NSN 5910-00-944-2104 Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2	AeroB
,	View Online at https://aerobasegroup.com/nsn/5910-00-944-2104	
ı	Body Style:	
١	W/thd mtg studs, axial terminals	
I	Reliability Indicator:	
ı	Not established	
•	Terminal Length:	
	1.625 inches	
I	Body Diameter:	
(0.500 inches	
ı	Body Length:	
	1.125 inches	
•	Terminal Diameter:	
(0.032 inches	
ı	Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
(0.625 inches	
;	Schematic Diagram Designator:	
ı	No common or grounded electrode (s)	
I	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:

10.0 megohm-microfarads

Capacitance Value Per Section:

0.470 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:

200.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

Power Factor At Reference Tempurature In Percent:

1.0000

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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