NSN 5910-00-669-0110

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-669-0110	
Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.625 inches	
Body Diameter:	
0.312 inches	
Body Length:	
0.874 inches	
Body Width:	
0.335 inches	
Body Height:	
0.335 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Internal Electrical Connection Type:	
Inserted tab	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
10.0 megohm-microfarads	
Capacitance Value Per Section:	
75000.000 picofarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section	1:
200.0 dc single section	
Tolerance Range Per Section:	
-5.00 to 5.00 percent single section	
Case Material:	
Metal	
Insulation Resistance At Reference Temp:	
20000.0 megohm-microfarads	
Dissipation Factor At Reference Tempurature In Percent:	
1.0000	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	

Terminal Type And Quantity: 2 uninsulated wire lead

NSN 5910-00-669-0110

Paper Dielectric Fixed Capacitor - Page 2 of 2



_					
CI	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0