## NSN 5910-01-206-9416

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



View Online at https://aerobasegroup.com/nsn/5910-01-206-9416	
Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.620 inches	
Body Diameter:	
0.562 inches	
Body Length:	
1.124 inches	
Terminal Diameter:	
0.032 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.151 inches and 0.157 inches	
Center To Center Distance Between Mounting Facilities Parallel To Diameter:	
1.437 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Mounting Facility Type And Quantity:	
2 unthreaded mounting holes	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
600.0 megohms	
Capacitance Value Per Section:	
0.082 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	

1000.0 dc single section

#### **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

#### **Insulation Resistance At Reference Temp:**

12000.0 megohms

### **Dissipation Factor At Reference Tempurature In Percent:**

1.0000

### **Terminal Surface Treatment:**

Solder

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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