## NSN 5910-01-174-3556

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



View Online at https://aerobasegroup.com/nsn/5910-01-174-3	3556
Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.625 inches	
Body Diameter:	
Between 0.312 inches and 0.332 inches	
Body Length:	
0.813 inches	
Terminal Diameter:	
0.025 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
End Application:	
6615-01-139-9880 gyroscope, rate	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
30000.0 megohm-microfarads	
Capacitance Value Per Section:	
0.220 microfarads single section	
Nonderated Operating Temp:	
Between -65.0 degrees celsius and 100.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Sec	ction:
100.0 dc single section	
Tolerance Range Per Section:	
-5.00/+5.00 percent single section	
Case Material:	
Metal	
Insulation Resistance At Reference Temp:	
300000.0 megohm-microfarads	
Dissipation Factor At Reference Tempurature In Percent:	
0.8000	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 uninsulated wire lead	
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N/a

Shelf Life:

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Demilitarization:

No

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