NSN 5910-00-947-9462

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-947-9462	
Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
Between 1.875 inches and 2.125 inches	
Body Diameter:	
Between 0.296 inches and 0.328 inches	
Body Length:	
Between 0.657 inches and 0.719 inches	
Terminal Diameter:	
0.032 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Anode Type:	
Plain foil	
Electrical Polarization:	
Polarized	
Features Provided:	
Hermetically sealed case	
Capacitance Value Per Section:	
22.000 microfarads single section	
Nonderated Operating Temp:	
Between -20.0 degrees celsius and 85.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
25.0 dc single section	
Tolerance Range Per Section:	
-10.00/+75.00 percent single section	
Case Material:	
Metal	
Capacitive Electrode Material:	
Aluminum	
Dc Leakage At Reference Temp:	
3.762 microamperes	
Terminal Surface Treatment:	
Solder	
Case Insulation Material:	
Plastic	
Terminal Type And Quantity:	
2 uninsulated wire lead	

Shelf Life: N/a

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Demilitarization:

No

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