NSN 5910-01-165-8440

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-165-8440

Body Style:						
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals						
Reliability Indicator:						
Not establishednot established						
Terminal Length:						
2.500 inches 2.500 inches 2.500 inches						
Body Diameter:						
0.948 inches						
Body Length:						
3.187 inches						
Terminal Diameter:						
0.040 inches						
Schematic Diagram Designator:						
No common or grounded electrode (s)						
Anode Type:						
Plain foil						
Electrical Polarization:						
Polarized						
Features Provided:						
Hermetically sealed case						
Capacitance Value Per Section:						
4800.000 microfarads single section						
Nonderated Operating Temp:						
Between -20.0 degrees celsius and 85.0 degrees celsius						
Nonderated Continuous Voltage Rating And Type Per Section:						
30.0 dc single section						
Tolerance Range Per Section:						
-10.00/+75.00 percent single section						
Case Material:						
Metal						
Capacitive Electrode Material:						
Aluminum						
Dissipation Factor At Reference Tempurature In Percent:						
50.0000						
Terminal Surface Treatment:						
Solder						
Case Insulation Material:						
Plastic						
Terminal Type And Quantity:						
2 uninsulated wire lead						

N/a

Shelf Life:

NSN 5910-01-165-8440

Electrolytic Fixed Capacitor - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A010b0