

NSN 5910-00-471-8448 Electrolytic Fixed Capacitor - Page 1 of 2	Aero
View Online at https://aerobasegroup.com/nsn/5910-00-471-8448	
Body Style:	
W/thd mtg hol (s)/stud(s) terminal(s) on one surface	
Reliability Indicator:	
Not established	
Body Length:	
2.392 inches	
Body Width:	
1.187 inches	
Body Height:	
1.250 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
0.875 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Anode Type:	
Solid	

Impedance At Minimum Operating Tempurature In Ohms:

10.0

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

4 threaded mounting studs

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

240.000 microfarads single section

Nonderated Operating Temp:

Between -85.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.138 inches

Dc Leakage At Maximum Operating Temp:

120.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

110.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

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Dc Leakage At Reference Temp:
48.000 microamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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