## NSN 5910-00-222-1958

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-222-1958

Body Style:						
W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end						
Reliability Indicator:						
Not establishednot established						
Terminal Length:						
0.547 inches 0.547 inches 0.547 inches						
Body Diameter:						
1.391 inches						
Body Length:						
2.141 inches						
Center To Center Distance Between Terminals Parallel To Diameter:						
0.500 inches						
Terminal Diameter:						
0.190 inches						
Schematic Diagram Designator:						
No common or grounded electrode (s)						

Anode Type:

Plain foil

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

3000.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 65.0 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

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

0.095

Dc Leakage At Reference Temp:

6.000 milliamperes

**Case Insulation Material:** 

Plastic

**Terminal Type And Quantity:** 

2 threaded hole

Shelf Life:

N/a

## NSN 5910-00-222-1958

Electrolytic Fixed Capacitor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0