NSN 5910-00-189-1496

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-189-1496

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:						
1.625 inches 1.625 inches						
Body Diameter:						
0.100 inches						
Body Length:						
0.225 inches						
Terminal Diameter:						
0.010 inches						
Schematic Diagram Designator:						
No common or grounded electrode (s)						
Anode Type:						
Solid						
Electrical Polarization:						
Polarized						
Capacitance Value Per Section:						
3.300 microfarads single section						
Nonderated Operating Temp:						
Between -55.0 degrees celsius and 85.0 degrees celsius						
Dc Leakage At Maximum Operating Temp:						
10.0 microamperes						
Nonderated Continuous Voltage Rating And Type Per Section:						
15.0 dc single section						
Tolerance Range Per Section:						
-10.00/+10.00 percent single section						
Case Material:						
Plastic						
Capacitive Electrode Material:						
Tantalum						
Dissipation Factor At Reference Tempurature In Percent:						
0.0600						
Dc Leakage At Reference Temp:						
1.000 microamperes						
Terminal Surface Treatment:						
Solder						
Terminal Type And Quantity:						
2 uninsulated wire lead						

N/a

Shelf Life:

NSN 5910-00-189-1496

Electrolytic Fixed Capacitor - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A010b0