NSN 5910-00-138-9679

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-138-9679

View Online at https://aerobasegroup.com/nsn/5910-00-138-9679
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Terminal Length:
1.500 inches
Body Diameter:
0.180 inches
Body Length:
0.585 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Nonpolarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1.100 microfarads single section
Nonderated Operating Temp:
Between -80.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
20.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.0000
Dc Leakage At Reference Temp:
0.700 microamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Test Data Document:
95542-908235 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)

2 uninsulated wire lead

Terminal Type And Quantity:

NSN 5910-00-138-9679

Electrolytic Fixed Capacitor - Page 2 of 2



_					
CI	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0