NSN 5910-01-136-4007

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-136-4007

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:

2.250 inches 2.250 inches 2.250 inches

Body Diameter:

0.843 inches

Body Length:

2.843 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.138 inches and 0.362 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

Two common terminals for each electrode

Impedance At Minimum Operating Tempurature In Ohms:

0.092

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2200.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

630.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 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:

0.132

Dc Leakage At Reference Temp:

105.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

NSN 5910-01-136-4007

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erm	inal	Type	And	Quantit	y:
--	---	-----	------	-------------	-----	---------	----

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0