NSN 5910-00-923-0531

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-923-0531
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 1.500 inches and 2.500 inches
Body Diameter:
Between 0.297 inches and 0.327 inches
Body Length:
Between 0.781 inches and 0.843 inches
Continuous Current Rating In Amps:
0.141
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Plain foil
Electrical Polarization:
Polarized
End Application:
B-52 stratofortress aircraft.
Capacitance Value Per Section:
200.000 microfarads single section
Nonderated Operating Temp:
Between -20.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
3.0 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:
2.20
Dc Leakage At Reference Temp:
1.400 microamperes
Terminal Surface Treatment:
Solder

Plastic

Case Insulation Material:

NSN 5910-00-923-0531

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erminal	Type	And	Quantit	y:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0