NSN 5910-00-552-8326

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-552-8326
Body Style:
W/mtg bracket, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Diameter:
0.938 inches
Body Length:
1.250 inches
Terminal Diameter:
0.032 inches
Unthreaded Mounting Hole Diameter:
0.172 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Mounting Facility Type And Quantity:
1 unthreaded mounting holes
Features Provided:
Mounting hardware and hermetically sealed case
Capacitance Value Per Section:
50.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 65.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-10.00/+100.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dc Leakage At Reference Temp:
0.700 milliamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:

Paper

NSN 5910-00-552-8326

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erminal	Type	And	Quantit	y:
--	---	---------	------	-----	---------	----

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0