NSN 5910-01-299-4461

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-299-4461
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
1.181 inches
Body Diameter:
0.630 inches
Body Length:
Between 1.160 inches and 1.320 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.295 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
330.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Range Per Section:
-10.00/+30.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
8.000
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.32
Dc Leakage At Reference Temp:
333.000 microamperes
Terminal Surface Treatment:
Solder

Plastic

Case Insulation Material:

NSN 5910-01-299-4461

Electrolytic Fixed Capacitor - Page 2 of 2



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

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0