NSN 5910-00-317-7217

W/o mtg facilities terminal (s) on one surface

Body Style:

Reliability Indicator:

1.000 microamperes

Solder

Terminal Surface Treatment:

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-317-7217

Not established
Terminal Length:
1.000 inches
Body Length:
0.485 inches
Body Width:
0.540 inches
Body Height:
0.325 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.190 inches and 0.310 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
100.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
10.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
15.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
10.0000
Dc Leakage At Reference Temp:

NSN 5910-00-317-7217

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Quantity:
-----------------	-------------	-----	-----------

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0