NSN 5910-00-401-5826

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-401-5826
Body Style:
W/o mtg facilities terminal (s) on one surface
Mil-std-1276 Wire Lead Type Designator:
N-1
Reliability Indicator:
Not established
Terminal Length:
1.000 inches
Body Length:
0.206 inches
Body Width:
0.275 inches
Body Height:
0.116 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.076 inches and 0.124 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Nonpolarized
Capacitance Value Per Section:
0.500 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
18.8 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
4.0000
Dc Leakage At Reference Temp:

Solder

1.500 microamperes

Terminal Surface Treatment:

NSN 5910-00-401-5826

Electrolytic Fixed Capacitor - Page 2 of 2



Test Data Document:

94756-441-1031 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0