NSN 5910-00-461-8277

Body Style:

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

6.0000

Electrolytic Fixed Capacitor - Page 1 of 2

W/thd mtg hol (s)/stud(s) terminal(s) on one surface



View Online at https://aerobasegroup.com/nsn/5910-00-461-8277

Body Length:
1.125 inches
Body Width:
1.750 inches
Body Height:
1.125 inches
Center To Center Distance Between Terminals Parallel To Length:
0.344 inches
Terminal Diameter:
0.090 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.843 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Electrical Polarization:
Polarized
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.828 inches
Mounting Facility Type And Quantity:
3 unthreaded mounting holes
Capacitance Value Per Section:
890.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Tolerance Range Per Section:
-10.00/+30.00 percent single section
Case Material:
Metal
Conscitive Floring & Materials
Capacitive Electrode Material:
Tantalum

NSN 5910-00-461-8277 Electrolytic Fixed Capacitor - Page 2 of 2



Dc Leakage At Reference Temp:	
200.000 microamperes	
Case Insulation Material:	
Plastic	
Special Features:	
Item has two mounting brackets bonded to it	
Terminal Type And Quantity:	
2 solder stud	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A010b0