## NSN 5910-00-082-1791

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-082-1791

Body Style:
W/o mtg facilities, terminal (s) on one surfacew/o mtg facilities, terminal(s) on one surfacew/o mtg facilities, terminal(s) on one surface
Reliability Indicator:
Not establishednot established
Terminal Length:
0.125 inches 0.125 inches 0.125 inches
Body Length:
1.275 inches
Body Width:
0.783 inches
Body Height:
2.000 inches
Center To Center Distance Between Terminals Parallel To Length:
0.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Etched foil
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
480.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
75.0 dc single section
Tolerance Range Per Section:
-15.00/+50.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a

--

**Unit Of Measure:** 

## NSN 5910-00-082-1791

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0