## NSN 5910-01-050-0443

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-050-0443
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.063 inches
Body Diameter:
3.063 inches
Body Length:
4.500 inches
Center To Center Distance Between Terminals Parallel To Diameter:
1.250 inches
Terminal Diameter:
0.190 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
36000.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
15000.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
30.0 dc single section
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.031
Dc Leakage At Reference Temp:
6000.000 microamperes
Case Insulation Material:
Plastic

2 threaded hole

**Terminal Type And Quantity:** 

## NSN 5910-01-050-0443

Electrolytic Fixed Capacitor - Page 2 of 2



She	lf	I if	ρ.
~	•••		•

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0