## NSN 5910-00-956-3087

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-956-3087
Body Style:
W/mtg stu (s), terminal(s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.470 inches
Body Diameter:
1.380 inches
Body Length:
4.000 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.438 inches
Center To Center Distance Between Mounting Facilities Parallel To Diameter:
0.844 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
2 threaded mounting holes
Capacitance Value Per Section:
1430.000 microfarads single section
Nonderated Operating Temp:
85.0 degrees celsius
Thread Size:
0.138 inches
Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+100.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

**Equivalent Series Resistance At Reference Tempurature In Ohms:** 

0.20

Dc Leakage At Reference Temp:

2.700 milliamperes

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Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0