## NSN 5910-00-940-2928



Electrolytic Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-940-2928
Body Style:
W/thd mtg hol (s)/stud(s) terminal(s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.281 inches
Body Length:
1.234 inches
Body Width:
0.812 inches
Body Height:

**Center To Center Distance Between Terminals Parallel To Diameter:** 

0.500 inches

1.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

1.6

**Electrical Polarization:** 

Polarized

**Mounting Facility Screw Thread Series Designator:** 

Unc

**Mounting Facility Type And Quantity:** 

2 threaded mounting studs

**Capacitance Value Per Section:** 

3500.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:** 

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

## NSN 5910-00-940-2928 Electrolytic Fixed Capacitor - Page 2 of 2



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

A010b0