## NSN 5910-00-892-3050

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-892-3050
Body Style:
W/mtg tabs/flanges, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
1.812 inches
Body Width:
1.000 inches
Body Height:
0.906 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
3200.0
Electrical Polarization:
Polarized
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
8.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
350.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

**Dissipation Factor At Reference Tempurature In Percent:** 

12 0000

Dc Leakage At Reference Temp:

80.000 microamperes

## NSN 5910-00-892-3050

Electrolytic Fixed Capacitor - Page 2 of 2



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

Fiig: A010b0