## NSN 5910-01-192-8879

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-192-8879

**Body Style:** 

Dual inlinedual inline

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

0.120 inches 0.120 inches

**Body Length:** 

Between 0.440 inches and 0.460 inches

**Body Width:** 

Between 0.240 inches and 0.280 inches

**Body Height:** 

0.275 inches

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

0.300 inches

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

Between 0.325 inches and 0.375 inches

**Schematic Diagram Designator:** 

Two common terminals for each electrode

**Anode Type:** 

Solid

**Electrical Polarization:** 

Polarized

**Section Quantity:** 

**Capacitance Value Per Section:** 

6.800 microfarads all sections

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

10.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc all sections

**Tolerance Range Per Section:** 

-20.00/+20.00 percent all sections

**Case Material:** 

**Plastic** 

**Capacitive Electrode Material:** 

**Tantalum** 

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

6.0000

Dc Leakage At Reference Temp:

1.000 microamperes

## NSN 5910-01-192-8879

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0