## NSN 5910-01-080-8110

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-080-8110

Body Style:

W/mtg tabs/flanges, terminal (s) on one surface

Reliability Indicator:

Not established

Body Length:

1.312 inches

Body Width:

1.312 inches

Body Height:

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

0.625 inches

2.750 inches

**Terminal Height From Body:** 

0.156 inches

**Unthreaded Mounting Hole Diameter:** 

0.141 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.750 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Electrical Polarization:** 

Polarized

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

**Mounting Facility Type And Quantity:** 

4 unthreaded mounting holes

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

23.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 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:** 

5.00

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Dc Leakage At Reference Temp:
24.000 microamperes
Terminal Type And Quantity:
2 standoff, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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