## NSN 5910-01-275-9234

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-275-9234

**Body Style:** 

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.375 inches

**Body Length:** 

Between 0.270 inches and 0.300 inches

**Body Width:** 

Between 0.210 inches and 0.240 inches

**Body Height:** 

Between 0.155 inches and 0.205 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.195 inches and 0.205 inches

**Terminal Diameter:** 

Between 0.024 inches and 0.026 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Solid

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

1.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Plastic

**Capacitive Electrode Material:** 

Tantalum

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

6.000

Dc Leakage At Reference Temp:

1.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-01-275-9234

Electrolytic Fixed Capacitor - Page 2 of 2



She	lf I	Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0