## NSN 5910-01-416-0312

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-416-0312

**Body Style:** 

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

**Terminal Length:** 

Between 5.3 millimeters and 7.3 millimeters

**Body Diameter:** 

22.0 millimeters

**Body Length:** 

31.5 millimeters

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

Between 0.9 millimeters and 1.1 millimeters

**Terminal Diameter:** 

Between 0.7 millimeters and 1.0 millimeters

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Electrical Polarization:** 

Polarized

**End Application:** 

4920-01-339-9447 adapter, test

**Capacitance Value Per Section:** 

100.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

Dc Leakage At Reference Temp:

0.470 microamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

## NSN 5910-01-416-0312

Electrolytic Fixed Capacitor - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A010b0