## NSN 5910-01-572-0603

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-572-0603

**Body Style:** 

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

Between 0.045 inches and 0.055 inches

**Body Length:** 

Between 0.250 inches and 0.280 inches

**Body Width:** 

Between 0.095 inches and 0.125 inches

**Body Height:** 

Between 0.095 inches and 0.125 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Solid

**Electrical Polarization:** 

Polarized

**End Application:** 

1430-01-448-9835 communication relay group, guided missile

**Capacitance Value Per Section:** 

15.000 microfarads single section

Dc Leakage At Maximum Operating Temp:

30.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

**Case Material:** 

Plastic

**Capacitive Electrode Material:** 

Tantalum

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

6.000

Dc Leakage At Reference Temp:

3.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

## NSN 5910-01-572-0603

Electrolytic Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

Yes - demil/mli

Fiig:

A010b0