## NSN 5910-01-270-1729

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-270-1729

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:

**Body Diameter:** 0.512 inches

0.787 inches

**Body Length:** 0.787 inches

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

0.197 inches

**Terminal Diameter:** 

0.023 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

2.0

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

33.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

12.000

Dc Leakage At Reference Temp:

4.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

Plastic

## NSN 5910-01-270-1729

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erminal	Type	And	Quantit	y:
--	---	---------	------	-----	---------	----

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0