## NSN 5910-01-379-0669

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-379-0669

·
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
5.5 millimeters
Body Diameter:
13.5 millimeters
Body Length:
24.0 millimeters
Center To Center Distance Between Terminals Parallel To Diameter:
5.0 millimeters
Terminal Diameter:
0.8 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
3.300 microfarads single section
Nonderated Operating Temp:
Between -25.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
450.0 dc single section
Tolerance Range Per Section:
-20.00/+30.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
0.250
Equivalent Series Resistance At Reference Tempurature In Ohms:
120.60
Dc Leakage At Reference Temp:
99.100 microamperes
Terminal Surface Treatment:
Solder

Plastic

**Case Insulation Material:** 

## NSN 5910-01-379-0669

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type A	nd Quantity:
-----------------	--------------

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0