## NSN 5910-01-108-0668

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-108-0668

Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.1000
Terminal Length:
2.250 inches
Body Diameter:
0.312 inches
Body Length:
0.703 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Electrical Polarization:
Polarized
Capacitance Value Per Section:
20.000 microfarads single section
Nonderated Operating Temp:
Between -10.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
60.0 dc single section
Criticality Code Justification:
Zzzw
Tolerance Range Per Section:
-10.00/+10.00 microfarads single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
7.6000
Dc Leakage At Reference Temp:
1.000 milliamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Departure From Cited Document:
Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

## NSN 5910-01-108-0668

Electrolytic Fixed Capacitor - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J	116		_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0