## NSN 5910-00-993-2329

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-993-2329
Body Style:
W/thd bushing mtg, terminals on opposite ends
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Diameter:
0.312 inches
Body Length:
0.439 inches
Continuous Current Rating In Amps:
5.0
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Feedthrough
Anode Type:
Solid
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
39.000 microfarads single section
Nonderated Operating Temp:
Between -80.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.250 inches
Dc Leakage At Maximum Operating Temp:
10.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:

Metal

**Capacitive Electrode Material:** 

Tantalum

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Dissipation Factor At Reference Tempurature In Percent:
6.0000
Dc Leakage At Reference Temp:
1.000 microamperes
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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