NSN 5910-00-479-7829



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-479-7829 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.500 inches **Body Diameter:** 1.062 inches **Body Length:** 2.750 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Plain foil **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 50.000 microfarads single section **Nonderated Operating Temp:** Between -20.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 450.0 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp: 1.000 milliamperes **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life:

N/a

NSN 5910-00-479-7829

Electrolytic Fixed Capacitor - Page 2 of 2



| | • • | | | | |
|----|-----|-------------|-----|-----|------|
| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
| | | | | | |

--

Demilitarization:

No

Fiig:

A010b0