## NSN 5910-01-034-8019

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-034-8019 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.750 inches **Body Diameter:** 0.225 inches **Body Length:** 0.700 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 38.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 150.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** Solder

**Case Insulation Material:** 

**Plastic** 

## NSN 5910-01-034-8019

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