NSN 5910-00-444-6762

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-444-6762 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 0.875 inches **Body Diameter:** 0.297 inches **Body Length:** 1.062 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 36.0 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 70.000 microfarads single section **Nonderated Operating Temp:** Between -85.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** Solder

Case Insulation Material:

Plastic

NSN 5910-00-444-6762

Electrolytic Fixed Capacitor - Page 2 of 2



| | Ī | erm | inal | Type | And | Quantit | y: |
|--|---|-----|------|-------------|-----|---------|----|
|--|---|-----|------|-------------|-----|---------|----|

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0