## NSN 5910-01-130-3892

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-130-3892 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Diameter:** 1.010 inches **Body Length:** 1.640 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.400 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Impedance At Minimum Operating Tempurature In Ohms:** 0.028 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 4700.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 469.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 7.5 dc single section **Tolerance Range Per Section:** -10.00/+100.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 

Dc Leakage At Reference Temp: 93.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic** 

## NSN 5910-01-130-3892

Electrolytic Fixed Capacitor - Page 2 of 2



Specia	l Features:

One dummy wire lead terminal on opposite end

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0