NSN 5910-01-062-1522

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-062-1522

Body Style: W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Length:** 0.230 inches **Body Width:** 0.310 inches **Body Height:** 0.130 inches Center To Center Distance Between Terminals Parallel To Length: 0.300 inches **Terminal Diameter:** 0.016 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6.800 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 30.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 35.00 dc single section **Criticality Code Justification: Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material: Plastic Capacitive Electrode Material:**

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

3.000 microamperes

NSN 5910-01-062-1522

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Special Features:
Burn-in test
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0