NSN 5910-01-131-7564



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-131-7564 **Body Style:** W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 0.800 inches **Body Diameter:** 0.430 inches **Body Length:** 0.890 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.197 inches **Terminal Diameter:** 0.024 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **End Application:** Wasp class Ihd, forrestal class cv, nimitz class cvn. An/src-4 (v) flight deck communications system **Capacitance Value Per Section:** 220.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 16.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms: Terminal Surface Treatment:** Solder

Case Insulation Material:

Plastic

Special Features:

Weapon system essential

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Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type A	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0