NSN 5910-00-195-6284

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-195-6284

Body Style: W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Body Length:** 1.275 inches **Body Width:** 0.783 inches **Body Height:** 2.500 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms: Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 610.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 650.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -15.00/+30.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Equivalent Series Resistance At Reference Tempurature In Ohms:** 200.00 Dc Leakage At Reference Temp:

130.000 microamperes

Terminal Surface Treatment:

Solder

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Special	Features:
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Item must comply with requirements of defense electronics supply center production standard no. L01039

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0