NSN 5910-01-431-1537

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-431-1537 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** 0.030 inches **Body Length:** 0.220 inches **Body Width:** 0.135 inches **Body Height:** 0.070 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **End Application:** Pacer dawn **Capacitance Value Per Section:** 3.300 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 35.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Ceramic **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 6.000 Dc Leakage At Reference Temp: 1.000 microamperes

Terminal Surface Treatment:

Solder

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Terminal Type And Quantity	Terminal	Type	And	Quantity	/ :
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2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0