## NSN 5910-01-632-7207

Electrolytic Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-632-7207 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** Between 3.0 millimeters and 3.4 millimeters **Body Width:** Between 1.4 millimeters and 1.8 millimeters **Body Height:** Between 1.4 millimeters and 1.8 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 35.0 dc single section **Tolerance Range Per Section:** -20.0 to 20.0 percent single section **Capacitive Electrode Material: Tantalum** Dc Leakage At Reference Temp: 0.5 microamperes **Reference Tempurature At Which Rated:** 85.0 degrees celsius **Product Name:** Solid tantalum surface mount t491 series - precision molded chip capacitor **Special Features:** Leads: 100% matte tin (sn) plated; halogen free epoxy; laser-marked case; taped and reeled per eia 481-1 **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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