NSN 5910-01-546-0803

Fiig: A010b0

Electrolytic Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-546-0803 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** 0.126 inches **Body Width:** 0.063 inches **Body Height:** 0.063 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **End Application:** Nsn 1430-01-448-9835; communication relay group, guided missile system, truck mounted; w/s: missile, patriot **Capacitance Value Per Section:** 1.000 microfarads single section **Nonderated Operating Temp:** -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 16.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Capacitive Electrode Material: Tantalum Product Name:** Solid tantalum chip capacitors **Special Features:** Lead material; t491 series - precision molded chip **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No