## NSN 5910-01-628-5955



Electrolytic Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-628-5955 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** Between 7.0 millimeters and 7.6 millimeters **Body Width:** Between 2.5 millimeters and 3.1 millimeters **Body Height:** Between 4.0 millimeters and 4.6 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 47.0 microfarads single section **Nonderated Operating Temp:** Between -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:** -20.0 to 20.0 percent single section **Capacitive Electrode Material: Tantalum Case Insulation Material:** Plastic **Product Name:** Tantalum chip capacitor, standard, gold-plated terminals **Special Features:** Rohs compatible; reel diameter: 180mm; polar tantalum capacitor with solid electrolyte; flame-retardant plastic case; gold-plated terminals **Precious Material And Location:** Plating on terminals gold **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure:** 

No Fiig:

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**Demilitarization:**