NSN 5910-01-170-4002

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-170-4002 **Body Style:** W/thd mtg bushing, terminals on opposite ends **Reliability Indicator:** Not established Width Across Flats: 0.156 inches **Body Length:** 0.375 inches **Schematic Diagram Designator:** Feedthrough **End Application:** 2gvortac, fa-9996 **Mounting Facility Screw Thread Series Designator:** Unc **Mounting Facility Type And Quantity:** 1 threaded bushing **Capacitance Value Per Section:** 1000.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -33.0/+22.0 with rated voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Thread Size:** 0.164 inches Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -20.00/+80.00 percent single section **Case Material:** Metal **Special Features:** Reference data: 3a2a11a1c139, ti 6820.2, fa9996/3, vortac, vor/dme, vor equipment, sec 8, vol 8, pg 8-354 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A010b0