NSN 5910-00-824-0150



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-824-0150 **Body Style:** W/thd mtg hole/stud, terminal (s) on one end **Reliability Indicator:** Not established Width Across Flats: 0.250 inches **Terminal Length:** 0.250 inches **Body Diameter:** 0.188 inches **Body Length:** 0.469 inches **Schematic Diagram Designator:** Electrod (s) grounded to case **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded mounting studs **Capacitance Value Per Section:** 680.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -8.0/+3.0 with rated voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.216 inches Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: **Plastic Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 1 solder stud Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-00-824-0150

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0