## NSN 5910-01-179-7876

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-179-7876 **Body Style:** W/thd bushing mtg, terminals on opposite ends **Reliability Indicator:** Not established **Terminal Length:** 0.312 inches **Body Diameter:** 0.312 inches **Body Length:** 0.750 inches **Continuous Current Rating In Amps:** 10.0 **Schematic Diagram Designator:** Feedthrough **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded bushing **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Thread Size:** 0.250 inches Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -0.00/+100.00 percent single section Case Material: Metal **Insulation Resistance At Reference Temp:** 200000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.5000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 tab, solder lug

Shelf Life: N/a **Unit Of Measure:** 

## NSN 5910-01-179-7876

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0