## NSN 5910-00-281-0829



Paper Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-281-0829 **Body Style:** W/thd bushing mtg, terminals on opposite ends **Reliability Indicator:** Not established **Body Diameter:** 0.400 inches **Body Length:** 1.375 inches **Body Width:** 0.400 inches **Continuous Current Rating In Amps:** 5.0 **Schematic Diagram Designator:** Feedthrough **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 100.0 megohm-microfarads **Capacitance Value Per Section:** 0.220 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius **Thread Size:** 0.312 inches Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -20.00 to 20.00 percent single section **Case Material:** Metal **Power Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5910-00-281-0829

Paper Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0