## NSN 5910-00-755-9701



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-755-9701 **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:** 0.250 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 bushing **Capacitance Value Per Section:** 100.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.216 inches Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -1400.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -250.0/+250.0 single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Quality Factor At Reference Temp:** 335.0000 **Case Insulation Material:** 

Plastic

**Terminal Type And Quantity:** 

1 solder stud

Shelf Life:

N/a

## NSN 5910-00-755-9701

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A010b0