NSN 5910-01-271-9872



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-271-9872 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 0.235 inches **Body Diameter:** 0.156 inches **Body Length:** 0.110 inches **Terminal Diameter:** 0.030 inches **Schematic Diagram Designator:** Feedthrough **Capacitance Value Per Section:** 100.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 500.0 megohms **Power Factor At Reference Tempurature In Percent:** 3.500 **Terminal Surface Treatment:** Gold **Case Insulation Material:** Plastic **Precious Material And Location:** Terminal surfaces gold **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life: N/a

NSN 5910-01-271-9872

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0