## NSN 5910-01-347-8762

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-347-8762 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** Between 0.090 inches and 0.130 inches **Body Length:** Between 0.090 inches and 0.130 inches **Body Width:** Between 0.090 inches and 0.130 inches **Body Height:** 0.100 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Features Provided:** Burn in **Capacitance Value Per Section:** 0.100 microfarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Glass **Insulation Resistance At Reference Temp:** 10000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Gold and nickel and silver **Precious Material And Location:** Terminal surfaces gold and terminal surfaces silver **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure:** 

--

## NSN 5910-01-347-8762

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0