## NSN 5910-01-271-4714



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-271-4714 **Body Style:** W/o mtg facilities, terminals on opposite surfaces Reliability Indicator: Not established **Terminal Length:** 0.750 inches **Body Length:** Between 0.250 inches and 0.660 inches **Body Width:** Between 0.225 inches and 0.310 inches **Body Height:** Between 0.110 inches and 0.260 inches **Terminal Diameter:** 0.034 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 160.000 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: 90.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Quality Factor At Reference Temp:** 

1000.000

**Special Features:** 

Leads are axial copper wire or solid silver wire

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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