

View Online at https://aerobasegroup.com/nsn/5910-00-666-8019

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

0.265 inches

Body Diameter:

0.812 inches

Body Length:

0.625 inches

Terminal Diameter:

0.138 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

75.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-750.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

7500.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Power Factor At Reference Tempurature In Percent:

0.1000

Terminal Surface Treatment:

Silver

Precious Material And Location:

Terminals silver

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5910-00-666-8019 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

