

View Online at https://aerobasegroup.com/nsn/5910-00-900-0627

Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Established

Terminal Length:

1.500 inches

Body Length:

0.293 inches

Body Width:

0.293 inches

Body Height:

0.098 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.190 inches and 0.210 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

3900.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Criticality Code Justification:

Test

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

40000.0 megohms

Terminal Surface Treatment:

Solder

Test Data Document:

94756-411-0762 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5910-00-900-0627 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

