NSN 5910-01-181-6568

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-181-6568

Body	Style:
------	--------

W/o mtg facilities, terminals on opposite surfaces

Mil-std-1276 Wire Lead Type Designator:

N-1

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

0.425 inches

Body Width:

0.090 inches

Body Height:

0.120 inches

Terminal Diameter:

0.016 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

0.027 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 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

2.5000

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-01-181-6568

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0