View Online at https://aerobasegroup.com/nsn/5910-00-683-3164

Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.250 inches

Body Diameter:
0.225 inches

Body Length:
0.762 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
1000.0 megohms

Capacitance Value Per Section:
43.000 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:
-150.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-60.0/+60.0 single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section

## Case Material:

Ceramic
Insulation Resistance At Reference Temp:
50000.0 megohms

Quality Factor At Reference Temp:
1000.0000

Terminal Surface Treatment:
Solder

## Test Data Document:

81349-mil-c-20 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:

## NSN 5910-00-683-3164

## Demilitarization:

No
Fiig:
A010b0

