NSN 5910-00-020-2762



Paper Dielectric Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-020-2762
Body Style:
W/mtg tabs/flanges, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.750 inches
Body Length:
5.500 inches
Body Width:
5.500 inches
Body Height:
5.750 inches
Center To Center Distance Between Terminals Parallel To Length:
0.150 inches
Terminal Diameter:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.344 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 5.740 inches and 5.760 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:

0.500 microfarads single section

Nonderated Operating Temp:

Between 0.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

8500.0 ac-rms single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.0000

Case Insulation Material:

Plastic

NSN 5910-00-020-2762

Paper Dielectric Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Quantity:
-----------------	-------------	-----	-----------

2 solder stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0