NSN 5910-01-046-6871



Plastic Dielectric Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-01-046-6871
Body Style:
W/thd mtg hol (s)/stud(s) terminal(s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.250 inches
Body Length:
1.875 inches
Body Width:
1.850 inches
Body Height:

Center To Center Distance Between Terminals Parallel To Length:

0.300 inches

2.062 inches

Center To Center Distance Between Terminals Parallel To Width:

0.312 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.437 inches

Schematic Diagram Designator:

One terminal common to each section

Internal Electrical Connection Type:

Extended foil

Mounting Facility Screw Thread Series Designator:

Mounting Facility Type And Quantity:

2 threaded mounting holes

Section Quantity:

Unc

Capacitance Value Per Section:

0.500 microfarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

2000.0 dc all sections

Tolerance Range Per Section:

-20.00/+20.00 percent all sections

Case Material:

Metal

Insulation Resistance At Reference Temp:

40000.0 megohms

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Power Factor At Reference Tempurature In Percent:
1.000
Terminal Surface Treatment:
Solder
Dielectric Material:
Plastic
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A010b0