NSN 5910-01-355-6957

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg hol (s)/stud(s) terminals on one surface

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Length:

4.450 inches

Body Width:

2.500 inches

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Body Height:

2.250 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.280 inches and 0.320 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.280 inches and 0.320 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 3.640 inches and 3.650 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.680 inches and 1.700 inches

Internal Electrical Connection Type:

Extended foil

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

4 threaded mounting studs

Section Quantity:

3

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

2.800 microfarads all sections

Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.190 inches

Nonderated Continuous Voltage Rating And Type Per Section:

208.0 dc all sections

Tolerance Range Per Section:

-10.00 to 10.00 percent all sections

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Case Material:
Metal
Power Factor At Reference Tempurature In Percent:
2.000
Terminal Surface Treatment:
Solder
Case Insulation Material:
Paper or plastic
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
A010b0