NSN 5910-00-668-2368

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Diameter:

0.250 inches

Body Length:

Between 0.782 inches and 0.906 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

Capacitance Value Per Section:

15.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 with 500 volts applied single section

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:

500.0 dc single section

Tolerance Range Per Section:

-2.00/+2.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Power Factor At Reference Tempurature In Percent:

3.000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 standoff, threaded stud and 1 uninsulated wire lead

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Shel	t L	ite	:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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