NSN 5910-00-283-5667

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg hole/stud, terminal (s) on one end

Reliability Indicator:

Not established

Width Across Flats:

0.312 inches

0.173 inches **Body Diameter:**

Terminal Length:

0.093 inches

Body Length:

0.688 inches

Terminal Diameter:

0.109 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Capacitance Value Per Section:

330.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-25.0/+5.0 without voltage 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:

-20.00/+20.00 percent single section

Case Material:

Metal

Dissipation Factor At Reference Tempurature In Percent:

0.005

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

1 solder stud

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

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