NSN 5910-00-643-8835

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd bushing mtg, terminals on opposite end

Reliability Indicator:

Not established

Width Across Flats:

Between 0.298 inches and 0.328 inches

Terminal Length:

0.219 inches

Body Length:

Between 0.610 inches and 0.640 inches

Terminal Diameter:

0.055 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Capacitance Value Per Section:

56.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.216 inches

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-650.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-120.0/+120.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Power Factor At Reference Tempurature In Percent:

3.000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 wire hook/loop

Shelf Life:

N/a

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Demilitarization:

No

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