NSN 5910-00-052-4084

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-052-4084
Body Style:
W/thd mtg bushing, terminals on opposite ends
Reliability Indicator:
Not established
Width Across Flats:
0.313 inches
Terminal Length:
0.250 inches
Body Length:
0.625 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
1 threaded bushing
Capacitance Value Per Section:
100.000 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:
-1500.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-250.0/+250.0 single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
50000.0 megohms
Power Factor At Reference Tempurature In Percent:
0.6000
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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