NSN 5910-00-786-5673

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-786-5673

Body Style:
W/thd mtg hole/stud, terminal (s) on one end
Reliability Indicator:
Not established
Width Across Flats:
0.188 inches
Terminal Length:
0.125 inches
Body Diameter:
0.172 inches
Body Length:
0.438 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
1 threaded mounting studs
Insulation Resistance At Maximum Operating Temp:
60000.0 megohm-microfarads
Capacitance Value Per Section:
500.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-15.0/+15.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.099 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:
Ceramic
Insulation Resistance At Reference Temp:
40000.0 megohms
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:

1 solder stud

NSN 5910-00-786-5673

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0