NSN 5910-00-782-5043

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-782-5043

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:
0.375 inches
Terminal Diameter:
0.125 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unef
Mounting Facility Type And Quantity:
1 threaded bushing
Insulation Resistance At Maximum Operating Temp:
3000.0 megohms Canacitance Value Per Section:
Capacitance Value Per Section:
33.000 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:
0.0 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:
-22.0/+22.0 single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Power Factor At Reference Tempurature In Percent:
2.0000
Terminal Surface Treatment:

Solder

NSN 5910-00-782-5043

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0