## NSN 5910-00-782-5044

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-782-5044

9
Body Style:
W/thd bushing mtg, terminals on opposite end
Reliability Indicator:
Not established
Width Across Flats:
0.375 inches
Terminal Length:
0.437 inches
Body Length:
0.875 inches
Terminal Diameter:
0.051 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Insulation Resistance At Maximum Operating Temp:
1000.0 megohms
Capacitance Value Per Section:
200.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.312 inches
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
0.0 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:
-22.0/+22.0 single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
10000.0 megohms
Power Factor At Reference Tempurature In Percent:
3.0000
Terminal Surface Treatment:

Solder

## NSN 5910-00-782-5044

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type Ar	nd Quantity:
------------------	--------------

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0