## NSN 5910-00-118-8151

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-118-8151

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
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Mounting hardware
Capacitance Value Per Section:
1000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-33.0 to 22.0 without voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.312 inches
Nonderated Continuous Voltage Rating And Type Per Section:
2000.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
20000.0 megohms
Power Factor At Reference Tempurature In Percent:
2.0000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:

N/a

## NSN 5910-00-118-8151

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0