## NSN 5910-01-235-3168

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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**Body Style:** 

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Unable To Decode:** 

Unable to decode and unable to decode

**Terminal Length:** 

0.477 inches

**Body Diameter:** 

0.400 inches

**Body Length:** 

Between 0.643 inches and 0.673 inches

**Terminal Diameter:** 

0.250 inches

**Schematic Diagram Designator:** 

Feedthrough

**End Application:** 

4920-01-179-8469 adapter, test

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Hermetically sealed case

Capacitance Value Per Section:

4.000 microfarads single section

**Voltage Tempurature Limits Per Section In Percent Capacitance Change:** 

-15.0/+15.0 without voltage applied single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.250 inches

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

**Tolerance Range Per Section:** 

-0.00/+100.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

1000.0 megohms

**Terminal Surface Treatment:** 

Solder

## NSN 5910-01-235-3168

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



<b>Terminal</b>	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0