## NSN 5910-00-723-4414

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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**Body Style:** 

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 1.625 inches and 2.625 inches

**Body Diameter:** 

Between 0.995 inches and 1.015 inches

**Body Length:** 

Between 2.032 inches and 2.094 inches

**Terminal Diameter:** 

0.025 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case, w/gnd terminal

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

250.0 megohm-microfarads

**Capacitance Value Per Section:** 

4.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Thread Size:

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

300.0 dc single section

**Tolerance Range Per Section:** 

-20.00/+20.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

25000.0 megohm-microfarads

Power Factor At Reference Tempurature In Percent:

1.000

**Terminal Surface Treatment:** 

Solder

**Dielectric Material:** 

Plastic polyethylene terephthalate

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Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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