## NSN 5910-00-820-9488



Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-820-9488
Body Style:
W/thd mtg studs, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.625 inches
Body Diameter:
0.670 inches
Body Length:
1.875 inches
Continuous Current Rating In Amps:
1.08
Terminal Diameter:
0.032 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.125 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Mounting Facility Screw Thread Series Designator:** 

Unc

**Mounting Facility Type And Quantity:** 

2 threaded mounting studs

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

10.0 megohm-microfarads

**Capacitance Value Per Section:** 

3.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:** 

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Range Per Section:** 

-5.00/+5.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

2000.0 megohm-microfarads

**Power Factor At Reference Tempurature In Percent:** 

1.0000

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



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

A010b0