# NSN 5910-01-012-7832

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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W/thd mtg bushing, terminals on opposite endsw/thd mtg bushing endsw/thd en

#### **Reliability Indicator:**

Not establishednot established

#### Width Across Flats:

0.312 inches 0.312 inches 0.312 inches

#### **Terminal Length:**

0.390 inches 0.390 inches 0.390 inches

# **Body Length:**

0.468 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

#### **Capacitance Value Per Section:**

5000.000 picofarads single section

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

-90.0/+22.0 without voltage applied single section

### **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

# **Thread Size:**

0.250 inches

# Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

### **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

# Case Material:

Metal

# **Dissipation Factor At Reference Tempurature In Percent:**

3.0000

#### **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

# Shelf Life:

N/a

### **Unit Of Measure:**

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# NSN 5910-01-012-7832

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

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