# NSN 5910-00-998-7447

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# **Body Style:**

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:**

0.375 inches 0.375 inches 0.375 inches

# **Body Length:**

0.750 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:**

1000.000 picofarads single section

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

-22.0/+22.0 with 500 volts 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:

1000.0 dc single section

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

-20.00/+80.00 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 wire hook/loop

#### Shelf Life:

N/a

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Demilitarization:

No

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