## NSN 5910-00-444-9251

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View Online at https://aerobasegroup.com/nsn/5910-00-444-9251

Body Style: W/thd bushir

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.400 inches

**Body Length:** 

1.124 inches

**Terminal Diameter:** 

0.032 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**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:** 

40000.0 megohm-microfarads

**Capacitance Value Per Section:** 

0.010 microfarads single section

**Nonderated Operating Temp:** 

Between -65.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.312 inches

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-120.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** 

-60.0/+60.0 single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

250000.0 megohm-microfarads

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

0.1000

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

A010b0