

View Online at <https://aerobasegroup.com/nsn/5910-01-299-3653>

**Body Style:**

W/thd bushing mtg, terminals on opposite ends

**Reliability Indicator:**

Not established

**Terminal Length:**

0.250 inches

**Body Diameter:**

Between 0.655 inches and 0.685 inches

**Body Length:**

Between 0.829 inches and 0.921 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unf

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Hermetically sealed case and mounting hardware

**Capacitance Value Per Section:**

0.010 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.438 inches

**Nonderated Continuous Voltage Rating And Type Per Section:**

250.0 ac-rms single section and 600.0 dc single section

**Tolerance Range Per Section:**

-20.00 to 20.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

18000.0 megohms

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

1.000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A010b0