

View Online at <https://aerobasegroup.com/nsn/5910-00-617-6647>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.0001

**Width Across Flats:**

0.250 inches

**Body Length:**

0.562 inches

**Continuous Current Rating In Amps:**

5.0

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unf

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Mounting hardware and hermetically sealed case

**Capacitance Value Per Section:**

100.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.216 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

**Insulation Resistance At Reference Temp:**

10000.0 megohms

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

2.0000

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

12.0000

**Quality Factor At Reference Temp:**

35.0000

**Special Features:**

Selected item as per drawing no. 0n143242

**Test Data Document:**

98230-0n143242 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0