

View Online at <https://aerobasegroup.com/nsn/5910-00-715-0098>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Body Diameter:**

Between 0.933 inches and 0.948 inches

**Body Length:**

Between 0.624 inches and 0.628 inches

**Center To Center Distance Between Terminals Parallel To Diameter:**

Between 0.265 inches and 0.269 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting studs

**Capacitance Value Per Section:**

985.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.138 inches

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

0.0 single section

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

1000.0 dc single section

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

-30.0/+30.0 single section

**Tolerance Range Per Section:**

-0.25/+0.25 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

25000.0 megohms

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

0.1000

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0