

View Online at <https://aerobasegroup.com/nsn/5910-00-098-6399>

Body Style:

W/thd bushing mtg, terminals on opposite end

Reliability Indicator:

Established

Width Across Flats:

0.250 inches

Terminal Length:

0.750 inches

Body Length:

0.312 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Insulation Resistance At Maximum Operating Temp:

2000.0 megohms

Capacitance Value Per Section:

47000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

20000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.5000

Terminal Surface Treatment:

Solder

Test Data Document:

94756-411-1148 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0