

View Online at <https://aerobasegroup.com/nsn/5910-01-170-2775>

Body Style:

W/thd mtg bushing, terminals on opposite ends

Reliability Indicator:

Not established

Width Across Flats:

0.312 inches

Terminal Length:

0.313 inches

Body Length:

0.750 inches

Terminal Diameter:

0.051 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Capacitance Value Per Section:

10000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-90.0/+22.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.250 inches

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-20.00/+80.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

3.0000

Terminal Surface Treatment:

Solder

Precious Material And Location:

Body surfaces silver

Terminal Type And Quantity:

2 wire hook/loop

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0