

View Online at <https://aerobasegroup.com/nsn/5910-01-097-6588>

Body Style:

W/thd bushing mtg, terminals on opposite ends

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Diameter:

0.250 inches

Body Length:

0.156 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:

1200.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-66.0/+25.0 with 500 volts applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.218 inches

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-0.00/+100.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

7500.0 megohms

Power Factor At Reference Temperature In Percent:

2.5000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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