

View Online at <https://aerobasegroup.com/nsn/5910-00-827-9843>

Body Style:

W/thd mtg bushing, terminals on opposite ends/w/thd mtg bushing, terminals on opposite ends/w/thd mtg bushing, terminals on opposite ends/w/thd mtg bushing, terminals on opposite ends

Reliability Indicator:

Not established/not established/not established/not established

Width Across Flats:

0.312 inches 0.312 inches 0.312 inches 0.312 inches

Terminal Length:

0.188 inches 0.188 inches 0.188 inches

Body Length:

0.468 inches 0.468 inches

Terminal Diameter:

0.051 inches 0.051 inches

Schematic Diagram Designator:

Feedthrough/feedthrough

Mounting Facility Screw Thread Series Designator:

Unfunf

Mounting Facility Type And Quantity:

1 threaded bushing/1 threaded bushing

Capacitance Value Per Section:

1500.000 microfarads single section/1500.000 microfarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-82.0/+22.0 without voltage applied single section/-82.0/+22.0 without voltage applied single section

Nonrated Operating Temp:

Between -55.0 degrees celsius and -55.0 degrees celsius and 95.0 degrees celsius/95.0 degrees celsius

Thread Size:

0.250 inches/0.250 inches

Nonrated Continuous Voltage Rating And Type Per Section:

500.0 dc single section/500.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section/-20.00/+20.00 percent single section

Case Material:

Metal/metal

Power Factor At Reference Temperature In Percent:

2.0000/2.0000

Precious Material And Location:

Bushing silver/bushing silver

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0