

View Online at <https://aerobasegroup.com/nsn/5910-00-887-6403>

Body Style:

W/thd bushing mtg, terminals on opposite endw/thd bushing mtg, terminals on opposite endw/thd bushing mtg, terminals on opposite end

Reliability Indicator:

Not establishednot establishednot established

Width Across Flats:

0.250 inches 0.250 inches 0.250 inches

Terminal Length:

0.250 inches

Body Length:

0.469 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Capacitance Value Per Section:

1500.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.216 inches

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-1400.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-250.0/+250.0 single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Power Factor At Reference Temperature In Percent:

2.5000

Quality Factor At Reference Temp:

335.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0