

View Online at <https://aerobasegroup.com/nsn/5910-00-171-3052>

Body Style:

W/thd mtg hole/stud, terminal (s) on one end

Reliability Indicator:

Not established

Width Across Flats:

0.250 inches

Terminal Length:

0.188 inches

Body Diameter:

0.515 inches

Body Length:

0.515 inches

Terminal Diameter:

0.067 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Capacitance Value Per Section:

1000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-20.0/+80.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.099 inches

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Ceramic

Power Factor At Reference Temperature In Percent:

3.0000

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:

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