

View Online at <https://aerobasegroup.com/nsn/5910-00-644-6543>

Body Style:

Button type, w/thd mtg hole/stud

Reliability Indicator:

Not established

Terminal Length:

0.312 inches

Body Diameter:

0.938 inches

Body Length:

0.750 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting holes

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

2000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

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

-470.0 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:

-60.0/+60.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Dissipation Factor At Reference Temperature In Percent:

0.3000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0