

View Online at <https://aerobasegroup.com/nsn/5910-00-050-6981>

Body Style:

Button type, w/thd mtg hole/stud

Reliability Indicator:

Not established

Body Diameter:

0.463 inches

Body Length:

0.375 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

Capacitance Value Per Section:

50.000 picofarads single section

Nonderated Operating Temp:

Between -50.0 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

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

-20.0 to 100.0 single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Quality Factor At Reference Temp:

700.0000

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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