

View Online at <https://aerobasegroup.com/nsn/5910-00-196-0608>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.234 inches

Body Diameter:

0.938 inches

Body Length:

0.938 inches

Terminal Diameter:

0.125 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:

1700.000 picofarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 60.0 degrees celsius

Thread Size:

0.138 inches

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

-50.0 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:

-10.0/+10.0 single section

Tolerance Range Per Section:

-1.00/+1.00 percent single section

Case Material:

Ceramic

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0