NSN 5910-01-377-0697

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View Online at https://aerobasegroup.com/nsn/5910-01-377-0697

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

Between 0.313 inches and 0.437 inches

Body Diameter:

Between 1.438 inches and 1.562 inches

Body Length:

Between 3.438 inches and 3.562 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.720 inches and 0.780 inches

Terminal Diameter:

0.216 inches

Terminal Height From Body:

Between 0.313 inches and 0.437 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Internal Electrical Connection Type:

Extended foil

Unf

Mounting Facility Screw Thread Series Designator:

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

20.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 95.0 degrees celsius

Thread Size:

0.216 inches

Nonderated Continuous Voltage Rating And Type Per Section:

1500.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Thread Tolerance Class:

2a external

Case Material:

Metal

Insulation Resistance At Reference Temp:

5000.0 megohm-microfarads

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Dissipation Factor At Reference Tempurature In Percent:
1.000
Terminal Surface Treatment:
Solder
Dielectric Material:
Plastic polyester
Case Insulation Material:
Plastic
Terminal Type And Quantity:
1 standoff, threaded stud and 1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A010b0