

View Online at <https://aerobasegroup.com/nsn/5910-01-007-5660>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Diameter:

0.875 inches

Body Length:

2.365 inches

Terminal Diameter:

0.094 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Temperature In Ohms:

540.0

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

4.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.500 inches

Dc Leakage At Maximum Operating Temp:

55.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

540.0 dc single section

Tolerance Range Per Section:

-15.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Power Factor At Reference Temperature In Percent:

5.1000

Equivalent Series Resistance At Reference Temperature In Ohms:

16.60

Dc Leakage At Reference Temp:

11.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0