

View Online at <https://aerobasegroup.com/nsn/5910-01-175-8168>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.235 inches

Body Length:

0.156 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.250 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Direction finder set an/brd-8

Capacitance Value Per Section:

47.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 with 500 volts applied single section

Nonderated Operating Temp:

Between 10.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

7500.0 megohms

Power Factor At Reference Temperature In Percent:

1.5000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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