

View Online at <https://aerobasegroup.com/nsn/5910-01-141-2048>

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Diameter:

1.375 inches

Body Length:

4.250 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

Very high frequency omnirange/tacan (vortac)

Capacitance Value Per Section:

7300.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

55.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dc Leakage At Reference Temp:

0.950 milliamperes

Case Insulation Material:

Plastic

Special Features:

Reference data, 1a2a1c (typical), ti-6820.2, fa-9996, vortac, vor/dme, vor equipment, vol 8, sec 8, pg 8-37; reference data, 1a2a1c1 (typical), ti-6820.2, fa-9996, vortac, vor/dme, vor equipment, vol 8, sec 8, pg 8-37

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0