

View Online at <https://aerobasegroup.com/nsn/5910-01-009-4475>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Diameter:

0.350 inches

Body Length:

0.350 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

Over the horizon back scanner (oth-b) program (an/fps-118), sturgeon class ssn (637), spruance class dd (963), trainer, b-1b aircraft, los angeles class ssn (688), ticonderoga class cg (47), communications systems, an/wrr-7, support equipment, b-1 aircraft, landing craft air cushion (lcac)

Capacitance Value Per Section:

68.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

15.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

8.0000

Dc Leakage At Reference Temp:

10.000 microamperes

Special Features:

Weapon system essential

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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