

View Online at <https://aerobasegroup.com/nsn/5910-00-009-2474>

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

0.425 inches

Body Width:

0.129 inches

Body Height:

0.250 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

An/tps-59 3d lightweight radar set. An/tyq-23 tactical air opns module. Iff aims mk xii. An/tps-63 (17mjul83) radar set lt air traffic control.

Nimitz class cvn, arleigh burke class ddg, ticonderoga class cg (47), wasp class lhd. E-2c hawkeye aircraft.

Insulation Resistance At Maximum Operating Temp:

100.0 megohm-microfarads

Capacitance Value Per Section:

0.560 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

1.5000

Terminal Surface Treatment:

Gold

Special Features:

Weapon system essential

Precious Material And Location:

Terminal surfaces gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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