

View Online at <https://aerobasegroup.com/nsn/5910-00-678-8157>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.290 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:

Missile, ai-to-air, phoeb=nix (aim-54); teletype, model 28; test consoles, mini-sace; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); missile, air-to-air, sparrow (aim-7); support equipment, mx peacekeeper missile; support equipment, b-52 aircraft; missile, all-weather antiship, harpoon (agm-84); support equipment, b-1 aircraft

Capacitance Value Per Section:

100.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-56.0/+22.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 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:

10000.0 megohms

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0