

View Online at <https://aerobasegroup.com/nsn/5910-00-023-8353>

Body Style:

Button type, w/thd mtg hole/stud

Reliability Indicator:

Not established

Terminal Length:

0.235 inches

Body Diameter:

Between 0.309 inches and 0.315 inches

Body Length:

Between 0.171 inches and 0.201 inches

Terminal Diameter:

0.062 inches

Schematic Diagram Designator:

Feedthrough

End Application:

Oliver perry class ffg; kidd class ddg; spruance class dd (963); forrestal class cv; arleigh burke class ddg; los angeles class ssn (688); ticonderoga class cg (47); wasp class lhd; nimitz class cvn

Capacitance Value Per Section:

470.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.000

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0