

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

**Fiig:**

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