

View Online at <https://aerobasegroup.com/nsn/5910-00-472-5005>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.202 inches

**Terminal Length:**

0.365 inches

**Body Length:**

0.359 inches

**Terminal Diameter:**

0.051 inches

**Schematic Diagram Designator:**

Feedthrough

**End Application:**

Virginia class cgn (41); tarawa class lha; spruance class dd (963); wasp class lhd; ticonderoga class cg (47); austin ship class lpd-4 amphibious transport docks; oliver perry ffg; forrestal class cv; nimitz class cvn; kidd class ddg

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Capacitance Value Per Section:**

10.000 picofarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-10.0/+10.0 with rated voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.138 inches

**Nonderated Continuous Voltage Rating And Type Per Section:**

200.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

10000.0 megohms

**Power Factor At Reference Temperature In Percent:**

3.5000

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

1 solder stud and 1 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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