

View Online at <https://aerobasegroup.com/nsn/5910-01-197-8381>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

0.120 inches

**Body Diameter:**

Between 0.154 inches and 0.159 inches

**Body Length:**

0.240 inches

**Terminal Diameter:**

0.020 inches

**Schematic Diagram Designator:**

Feedthrough

**End Application:**

Helicopter, carrier based asw, sh-60f, aircraft, b-1b, helicopter, lamps mark iii, sh-60b, aircraft, awacs, e-3a

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Capacitance Value Per Section:**

0.027 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.112 inches

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

100.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

+0.00/+100.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

500.0 megohms

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

3.0000

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon system essential

**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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