

View Online at <https://aerobasegroup.com/nsn/5910-01-149-6942>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Body Diameter:**

0.220 inches

**Body Length:**

Between 0.235 inches and 0.265 inches

**Terminal Diameter:**

0.048 inches

**Schematic Diagram Designator:**

Feedthrough

**End Application:**

Radio data link, sound ranging, an/gra-114

**Capacitance Value Per Section:**

500.000 picofarads single section

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

-56.0/+22.0 with rated 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:**

300.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

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

3.0000

**Terminal Type And Quantity:**

2 unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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