

View Online at <https://aerobasegroup.com/nsn/5910-01-151-7967>

**Body Style:**

Piston

**Overall Length:**

0.480 inches

**Terminal Length:**

0.161 inches

**Body Length:**

0.480 inches

**Overall Diameter:**

0.118 inches

**Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:**

350.0 single section

**Temperature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:**

-75.0/+75.0 single section

**Center To Center Distance Between Terminals Parallel To Length:**

0.250 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.250 inches

**Terminal Width:**

0.040 inches

**Terminal Thickness:**

0.010 inches

**End Application:**

An/grc-171 radio set

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 0.200 inch-ounces and 2.000 inch-ounces

**Insulation Dc Resistance At 25 Deg Celsius:**

100000.0 megohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+0.8/+8.0 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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