

View Online at <https://aerobasegroup.com/nsn/5910-01-306-2330>

**Body Style:**

W/o mtg facilities, terminal (s) on one surface

**Reliability Indicator:**

Not established

**Body Length:**

Between 4.500 inches and 4.850 inches

**Body Width:**

Between 3.625 inches and 3.875 inches

**Body Height:**

Between 9.500 inches and 9.850 inches

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

Between 1.813 inches and 2.187 inches

**Terminal Height From Body:**

2.000 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Transmitting set, radio an/frt-96

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

2.5 megohms

**Capacitance Value Per Section:**

12.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 45.0 degrees celsius

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

8000.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

250.0 megohms

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

1.000

**Terminal Surface Treatment:**

Solder

**Dielectric Material:**

Plastic polyethylene terephthalate

**Terminal Type And Quantity:**

2 standoff, threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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