

View Online at <https://aerobasegroup.com/nsn/5962-01-077-0374>

**Overall Height:**

0.425 inches

**Body Outside Diameter:**

Between 0.440 inches and 0.460 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Overall Diameter:**

0.510 inches

**Maximum Power Dissipation Rating:**

350.0 milliwatts

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**End Application:**

Radar surveillance set, type an/aps-94f

**Features Provided:**

Monolithic and hermetically sealed and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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