

View Online at <https://aerobasegroup.com/nsn/5962-01-129-3737>

**Body Outside Diameter:**

0.335 inches all digital-linear and 0.370 inches all digital-linear

**Body Height:**

0.165 inches all digital-linear and 0.185 inches all digital-linear

**Maximum Power Dissipation Rating:**

670.0 milliwatts all digital-linear

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius all digital-linear

**End Application:**

Aircraft model p-3c

**Component Function Relationship:**

Matched

**Features Provided:**

Hermetically sealed and monolithic and high voltage and electrostatic sensitive

**Inclosure Material:**

Metal all digital-linear

**Inclosure Configuration:**

Can all digital-linear

**Output Logic Form:**

Transistor-transistor logic all digital-linear

**Design Function And Quantity:**

1 converter, voltage to frequency all digital-linear

**Case Outline Source And Designator:**

T0-5 joint electron device engineering council all digital-linear

**Microcircuit Device Type And Quantity:**

2 digital-linear

**Voltage Rating And Type Per Characteristic:**

40.0 volts power source err-100

**Special Features:**

Cognizant service: navy;

**Terminal Type And Quantity:**

8 pin all digital-linear

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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