

View Online at <https://aerobasegroup.com/nsn/5962-00-007-0970>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

Between 0.240 inches and 0.260 inches

**Maximum Power Dissipation Rating:**

1.4 watts

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Weapon control system type an/awg- (xn-3)

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 amplifier, dc and 1 amplifier, wideband

**Case Outline Source And Designator:**

T0-96 joint electron device engineering council

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

3.0 volts power source

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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