

View Online at <https://aerobasegroup.com/nsn/5962-01-361-7484>

**Body Length:**

1.543 inches

**Body Width:**

1.050 inches

**Body Height:**

1.030 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 amplifier, hybrid

**Case Outline Source And Designator:**

To-3 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-18.0 volts negative power supply span and 18.0 volts positive power supply span

**Special Features:**

Nuclear hardness critical item

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0