

View Online at <https://aerobasegroup.com/nsn/5962-01-229-0804>

**Body Outside Diameter:**

0.504 inches

**Body Height:**

0.208 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and burn in and cascable and thin film

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, general purpose

**Case Outline Source And Designator:**

To-8 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

9.0 volts power source

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0