

View Online at <https://aerobasegroup.com/nsn/5962-00-090-7382>

**Body Length:**

Between 0.670 inches and 0.690 inches

**Body Width:**

Between 0.490 inches and 0.510 inches

**Body Height:**

Between 0.125 inches and 0.135 inches

**Operating Temperature Range:**

-25.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 amplifier, sense

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Test Data Document:**

37695-618751 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

7 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0