

View Online at <https://aerobasegroup.com/nsn/5962-01-004-9402>

**Body Length:**

0.760 inches

**Body Width:**

0.298 inches

**Body Height:**

0.165 inches

**Maximum Power Dissipation Rating:**

715.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 detector, fm and 1 amplifier, preamplifier

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

12.5 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0