

View Online at <https://aerobasegroup.com/nsn/5962-01-175-8621>

**Overall Height:**

0.665 inches

**Body Outside Diameter:**

0.370 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Lamps mark iii

**Features Provided:**

Burn in, mil-std-883, class a

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

2 amplifier, sample/hold

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0