

View Online at <https://aerobasegroup.com/nsn/5962-01-183-0811>

**Overall Length:**

0.800 inches

**Body Outside Diameter:**

0.320 inches

**Overall Diameter:**

0.353 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Can

**Design Function And Quantity:**

1 amplifier, operational, linear

**Case Outline Source And Designator:**

A-1 mil-m-38510

**Terminal Surface Treatment:**

Solder or tin or gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0