

View Online at <https://aerobasegroup.com/nsn/5962-01-644-5153>

**Body Length:**

Between 4.80 millimeters and 5.00 millimeters

**Body Outside Diameter:**

Between 3.80 millimeters and 4.00 millimeters

**Body Width:**

Between 1.35 millimeters and 1.75 millimeters

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

V-22 aircraft; osprey v-22a, marine corps

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 amplifier, operational, power

**Product Name:**

Microcircuit; precision, very low noise, low input bias current operational amplifiers

**Voltage Rating And Type Per Characteristic:**

36.0 volts total supply

**Special Features:**

Description: amplifier, operational precision, low noise, low power, lead free; rohs complaint

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0