

View Online at <https://aerobasegroup.com/nsn/5962-01-642-5801>

**liilength:**

4.50 millimeters

**liiheight:**

1.55 millimeters

**liiwidth:**

4.2 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 125.0 degrees celsius

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 amplifier, operational, linear

**Product Name:**

60mhz to 3.0ghz high dynamic range amplifier

**Voltage Rating And Type Per Characteristic:**

5.0 volts total supply

**Special Features:**

Surface mount power package in tape and reel; 12.3 db gain; maximum operating current range 100ma

**Terminal Type And Quantity:**

4 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0