

View Online at <https://aerobasegroup.com/nsn/5962-01-147-8994>

**Body Length:**

Between 1.514 inches and 1.544 inches

**Body Width:**

Between 0.980 inches and 1.020 inches

**Body Height:**

Between 0.355 inches and 0.395 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Flight set 76301

**Features Provided:**

Monolithic and hybrid

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, operational, power

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-15.0 volts power source and 15.0 volts power source

**Test Data Document:**

89954-144a9562 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0