

View Online at <https://aerobasegroup.com/nsn/5962-01-015-8950>

**Body Outside Diameter:**

Between 0.340 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, intermediate frequency and 1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Special Features:**

24 to 28 db voltage gain; with automatic gain control

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0