

View Online at <https://aerobasegroup.com/nsn/5962-00-090-7369>

**Body Length:**

Between 0.670 inches and 0.690 inches

**Body Width:**

Between 0.490 inches and 0.510 inches

**Body Height:**

Between 0.135 inches and 0.145 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

Receiving set, radio type an/prr-14

**Features Provided:**

Hybrid and hermetically sealed and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, intermediate frequency and 1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.9 volts power source and 9.1 volts power source

**Test Data Document:**

37695-618693 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:**

6 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0