

View Online at <https://aerobasegroup.com/nsn/5962-01-200-9466>

**Body Length:**

1.575 inches

**Body Width:**

1.075 inches

**Body Height:**

0.350 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Storage Temperature Range:**

-65.0/+72.0 degrees celsius

**End Application:**

Radar set an/sps-52c

**Features Provided:**

Hermetically sealed and w/automatic gain control and w/resistor and burn in and hybrid

**Inclosure Material:**

Ceramic or glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, intermediate frequency

**Terminal Surface Treatment:**

Gold or solder or tin

**Precious Material And Location:**

Terminal surface option gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0