

View Online at <https://aerobasegroup.com/nsn/5962-01-206-6260>

**Overall Length:**

Between 0.335 inches and 0.546 inches

**Body Length:**

Between 0.165 inches and 0.266 inches

**Body Outside Diameter:**

Between 0.498 inches and 0.510 inches

**Overall Diameter:**

Between 0.498 inches and 0.510 inches

**Maximum Power Dissipation Rating:**

213.0 milliwatts

**Operating Temperature Range:**

+0.0/+150.0 degrees celsius

**Features Provided:**

Burn in and hybrid and hermetically sealed

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Current Rating Per Characteristic:**

15.00 milliamperes forward current, nonrepetitive, peak total value microamperes

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0