

View Online at <https://aerobasegroup.com/nsn/5962-01-475-9682>

**Body Length:**

2.390 inches

**Body Height:**

0.630 inches

**Maximum Power Dissipation Rating:**

2.7 watts

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Exciter

**Features Provided:**

Electrostatic sensitive and burn in

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 amplifier, hybrid and 1 amplifier, limiter

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, 2800 to 4400 mhz, limiter/amplifier, hybrid

**Voltage Rating And Type Per Characteristic:**

18.0 volts input

**Hybrid Technology Type:**

Monolithic

**Test Data Document:**

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

**Terminal Type And Quantity:**

3 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0