

View Online at <https://aerobasegroup.com/nsn/5962-01-031-0563>

**Body Length:**

Between 0.740 inches and 0.760 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.140 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

730.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

An/gyq-1 (v) 4 fscm 11530

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 phase locked loop

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0