

View Online at <https://aerobasegroup.com/nsn/5962-01-589-5625>

**Body Length:**

16.2 millimeters

**Body Width:**

16.2 millimeters

**Body Height:**

1.0 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

Nb-1

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 multiplier

**Special Features:**

Digital synthesizer; consists of nco w/48-bit phase accumulator, programmable reference clock multiplier, inverse sinc filter, digital multiplier, two 12-bit/300 mhz dacs, high speed analog comparator, and an interface logic

**Terminal Type And Quantity:**

80 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0