

View Online at <https://aerobasegroup.com/nsn/5962-01-466-0289>

**Body Length:**

Between 8.560 inches and 8.750 inches

**Body Width:**

Between 3.800 inches and 4.000 inches

**Body Height:**

Between 0.100 inches and 0.250 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

C17a acft

**Features Provided:**

Low power and w/clock

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

3 counter and 1 comparator

**Terminal Surface Treatment:**

Solder

**Product Name:**

Frequency synthesiser (i2c bus programmable)

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 0.3 volts input

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Contains a 16-bit r counter, a 12-bit n counter and a 7-bit a counter

**Terminal Type And Quantity:**

14 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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