

View Online at <https://aerobasegroup.com/nsn/5962-01-500-9609>

**Body Length:**

Between 0.397 inches and 0.407 inches

**Body Width:**

Between 0.205 inches and 0.212 inches

**Body Height:**

Between 0.068 inches and 0.078 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar threat emitter an/mst-t1

**Features Provided:**

Electrostatic sensitive and high speed and high performance and programmable

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 synchronizer, pulse

**Terminal Surface Treatment:**

Solder

**Product Name:**

Cmos, 180 mhz complete dds/dac synthesizer

**Voltage Rating And Type Per Characteristic:**

-0.7 volts input and 0.7 volts input

**Terminal Type And Quantity:**

28 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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