

View Online at <https://aerobasegroup.com/nsn/5962-01-500-9630>

**Body Length:**

Between 0.6969 inches and 0.7125 inches

**Body Width:**

Between 0.2914 inches and 0.9920 inches

**Body Height:**

Between 0.0926 inches and 0.1043 inches

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

Radar threat emitter an/mst-t1

**Features Provided:**

Electrostatic sensitive and monolithic and low power and high performance

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Product Name:**

10 bit, 40 msps/60 msps a/d converter

**Voltage Rating And Type Per Characteristic:**

7.0 volts input

**Terminal Type And Quantity:**

28 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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