

View Online at <https://aerobasegroup.com/nsn/5962-01-480-6724>

**Overall Height:**

0.069 inches

**Overall Width:**

Between 0.228 inches and 0.244 inches

**Body Length:**

Between 0.386 inches and 0.394 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

0.059 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Compatible cmos and hermetically sealed and high speed and monostable and retriggerable and w/buffered output and w/reset

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

2 multivibrator, monostable

**Case Outline Source And Designator:**

Ms-012 joint electron device engineering council

**Product Name:**

High-speed cmos logic dual retriggerable monostable multivibrators with reset

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Special Features:**

Small outline integrated circuit (soic); package quantity is 40

**Terminal Type And Quantity:**

16 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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