

View Online at <https://aerobasegroup.com/nsn/5962-00-008-6519>

**Body Length:**

0.785 inches

**Body Width:**

0.280 inches

**Body Height:**

0.145 inches

**Maximum Power Dissipation Rating:**

125.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and retriggerable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

4 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 multivibrator, monostable

**Current Rating Per Characteristic:**

25.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

40.00 nanoseconds delay

**Special Features:**

Static electricity sensitivity

**Terminal Type And Quantity:**

14 printed circuit

**Specification Data:**

20418-es3952-009 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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