

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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