

View Online at <https://aerobasegroup.com/nsn/5962-01-470-0021>

Body Length:

1.111 inches

Body Outside Diameter:

Between 0.350 inches and 0.410 inches

Body Height:

Between 0.145 inches and 0.210 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Bidirectional and delay, d-type and edge triggered and schottky and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

8 input

Design Function And Quantity:

8 flip-flop, edge triggered, d-type

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts positive power supply span and 7.0 volts power source and 2.0 volts input logic 1

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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