

View Online at <https://aerobasegroup.com/nsn/5962-01-393-8718>

Body Length:

0.930 inches

Body Width:

Between 0.245 inches and 0.300 inches

Body Height:

0.200 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 buffer, tri-state

Current Rating Per Characteristic:

96.00 milliamperes peak forward surge current horsepower metric

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.5 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads

Time Rating Per Chacteristic:

4.40 nanoseconds propagation delay and 11.00 nanoseconds propagation delay

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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