

View Online at <https://aerobasegroup.com/nsn/5962-01-412-2870>

Body Length:

Between 0.188 inches and 0.197 inches

Body Width:

Between 0.150 inches and 0.158 inches

Body Height:

0.070 inches

Maximum Power Dissipation Rating:

10.000 milliwatts

Operating Temperature Range:

-65.0/+135.0 degrees celsius

Storage Temperature Range:

-65.0/+135.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Current Rating Per Characteristic:

500.00 microamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

1.0 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads

Time Rating Per Characteristic:

10.00 nanoseconds fall

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0