

View Online at <https://aerobasegroup.com/nsn/5962-01-102-8231>

Body Length:

0.785 inches

Body Width:

0.291 inches

Body Height:

Between 0.130 inches and 0.180 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

M1 tank family

Features Provided:

Low power

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Hex 1 input

Design Function And Quantity:

6 buffer, noninverting

Voltage Rating And Type Per Characteristic:

1.5 volts input logic 0 and 2.4 volts output logic high

Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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