

View Online at <https://aerobasegroup.com/nsn/5962-01-532-7286>

Body Length:

Between 0.337 inches and 0.344 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.045 inches and 0.064 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Hi-performance mos

Input Circuit Pattern:

Hex 1 input

Design Function And Quantity:

6 gate, logic

Product Name:

Microcircuit, hex inverter

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.00 volts power source and -0.5 volts input and 0.5 volts input

Capitance Rating Per Characteristic:

10.00 input picofarads

Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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