

View Online at <https://aerobasegroup.com/nsn/5962-01-488-7708>

Body Length:

Between 0.740 inches and 0.780 inches

Body Width:

Between 0.290 inches and 0.325 inches

Body Height:

Between 0.135 inches and 0.165 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Local oxidation complementary - metal oxide - semiconductor logic

Design Function And Quantity:

1 inverter

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit high-threshold logic hex inverter

Voltage Rating And Type Per Characteristic:

-1.0 volts input and 18.0 volts input

Time Rating Per Characteristic:

125.00 nanoseconds agc threshold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0