

View Online at <https://aerobasegroup.com/nsn/5962-01-306-0896>

Overall Length:

0.785 inches

Overall Height:

0.400 inches

Overall Width:

0.320 inches

Body Length:

0.785 inches

Body Width:

0.310 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

1.52 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bipolar and burn in and electrostatic sensitive and hermetically sealed and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

1 driver, nor and 1 driver, power

Case Outline Source And Designator:

D-1 mil-m-38510

Test Data Document:

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

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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