

View Online at <https://aerobasegroup.com/nsn/5962-01-308-7533>

Overall Height:

Between 0.265 inches and 0.375 inches

Body Length:

Between 0.930 inches and 0.970 inches

Body Width:

Between 0.245 inches and 0.310 inches

Body Height:

Between 0.080 inches and 0.160 inches

Maximum Power Dissipation Rating:

385.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and static operation and w/enable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

18 input

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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