

View Online at <https://aerobasegroup.com/nsn/5962-01-316-6893>

Overall Height:

Between 0.270 inches and 0.375 inches

Body Length:

Between 2.020 inches and 2.100 inches

Body Width:

Between 0.510 inches and 0.550 inches

Body Height:

Between 0.150 inches and 0.225 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and w/clock and w/strobe and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

33 input

Design Function And Quantity:

1 processor, input/output

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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