

View Online at <https://aerobasegroup.com/nsn/5962-01-342-0782>

Overall Length:

0.880 inches

Overall Height:

0.400 inches

Overall Width:

0.505 inches

Body Length:

0.880 inches

Body Width:

0.505 inches

Body Height:

0.200 inches

Maximum Power Dissipation Rating:

75.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and electrostatic sensitive and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 oscillator, clock and 1 oscillator, crystal controlled

Current Rating Per Characteristic:

15.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Swept quartz crystal controlled clock oscillator

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

1 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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