

View Online at <https://aerobasegroup.com/nsn/5962-01-056-8058>

Body Length:

0.530 inches

Body Width:

Between 0.290 inches and 0.310 inches

Body Height:

Between 0.075 inches and 0.135 inches

Maximum Power Dissipation Rating:

145.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Disk memory unit, type mu-644/g

Features Provided:

Monolithic and hermetically sealed and negative outputs and w/enable and w/decoded output and positive outputs and w/storage and dynamic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 shift register, static

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-20.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 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.).

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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