

View Online at <https://aerobasegroup.com/nsn/5962-01-077-0393>

Body Length:

Between 0.375 inches and 0.400 inches

Body Width:

0.300 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

325.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Communication system, type an/arc-169

Features Provided:

Hermetically sealed and monolithic and positive outputs and 3-state output and w/buffered output and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

8 input

Design Function And Quantity:

6 buffer, noninverting

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Test Data Document:

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

Terminal Type And Quantity:

16 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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