

View Online at <https://aerobasegroup.com/nsn/5962-01-483-9605>

Body Length:

1.480 inches

Body Width:

Between 0.520 inches and 0.610 inches

Body Height:

0.140 inches

Maximum Power Dissipation Rating:

400.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

1920-01-243-7286/lever, bar - tank, abrams m-1

Features Provided:

Hermetically sealed and w/enable and monolithic and electrostatic sensitive

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

16 channel and 20 input

Design Function And Quantity:

1 multiplexer/demultiplexer, cmos

Terminal Surface Treatment:

Tin

Product Name:

Microcircuit, cmos multiplexer/demultiplexer

Voltage Rating And Type Per Characteristic:

22.0 volts power source and 44.0 volts power source

Time Rating Per Characteristic:

1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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