

View Online at <https://aerobasegroup.com/nsn/5962-01-005-6570>

Body Length:

Between 1.380 inches and 1.420 inches

Body Width:

Between 0.568 inches and 0.600 inches

Body Height:

Between 0.100 inches and 0.200 inches

Maximum Power Dissipation Rating:

120.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and w/enable

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

16 channel

Design Function And Quantity:

16 driver, switch, field effect transistor and 16 multiplexer, analog and 16 switch, analog

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output and 800.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0