

View Online at <https://aerobasegroup.com/nsn/5962-01-142-1743>

Body Length:

0.755 inches

Body Width:

0.275 inches

Body Height:

0.145 inches

Maximum Power Dissipation Rating:

880.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F/15a aircraft 76301

Features Provided:

W/active pull-up and monolithic and high speed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 comparator

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Time Rating Per Characteristic:

215.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0