

View Online at <https://aerobasegroup.com/nsn/5962-01-516-6571>

Body Length:

0.770 inches

Body Width:

Between 0.240 inches and 0.270 inches

Body Height:

Between 0.125 inches and 0.135 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-30.0/+85.0 degrees celsius

End Application:

Test station age 4920-01-465-7013, e/i f-16 c/d aircraft

Features Provided:

Electrostatic sensitive and high speed and bipolar

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 comparator, voltage

Current Rating Per Characteristic:

30.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

High speed comparator

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

4.00 nanoseconds propagation delay and 6.50 nanoseconds propagation delay

Special Features:

negative supply voltage -7v

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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