

View Online at <https://aerobasegroup.com/nsn/5962-01-624-7118>

Height:

1.2 millimeters

Body Length:

Between 4.9 millimeters and 5.1 millimeters

Body Width:

Between 4.3 millimeters and 4.5 millimeters

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

End Application:

4920-01-495-9100 test station f16-c/d

Features Provided:

Electrostatic sensitive

Enclosure Material:

Plastic

Enclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 gate, logic

Current Rating Per Characteristic:

50.0 milliamperes supply

Product Name:

Quadruple 2-input positive-and gates

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

9.00 nanoseconds propagation delay

Special Features:

Inputs are ttl-voltage compatible

Supplementary Features:

Tube pkg. Top side marking acht08

Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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