

View Online at <https://aerobasegroup.com/nsn/5962-01-624-0361>

Overall Length:

Between 0.620 inches and 0.630 inches

Overall Height:

Between 0.096 inches and 0.108 inches

Overall Width:

Between 0.398 inches and 0.417 inches

Body Length:

Between 0.620 inches and 0.630 inches

Body Width:

Between 0.291 inches and 0.299 inches

Body Height:

Between 0.096 inches and 0.108 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Ghawk asip

Features Provided:

W/active pull-up

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

16 input

Design Function And Quantity:

16 buffer, noninverting and 16 driver, line

Case Outline Source And Designator:

Mo-118 joint electron device engineering council

Current Rating Per Characteristic:

1.0 microamperes input

Product Name:

Microcircuit, digital

Voltage Rating And Type Per Characteristic:

0.8 volts low input logic level three state and 2.0 volts high input logic level three state

Capitance Rating Per Characteristic:

5.0 input picofarads and 9.0 output picofarads

Time Rating Per Characteristic:

1.5 nanoseconds propagation delay and 5.0 nanoseconds propagation delay

Hybrid Technology Type:

Monolithic

Terminal Type And Quantity:

48 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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