

View Online at <https://aerobasegroup.com/nsn/5962-01-123-3168>

Body Length:

Between 1.050 inches and 1.070 inches

Body Width:

Between 0.634 inches and 0.646 inches

Body Height:

Between 0.071 inches and 0.091 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Radar 76301

Features Provided:

Hermetically sealed and bipolar and 3-state output and w/open collector

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

22 input

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Characteristic:

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

82577-932713 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

42 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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