## NSN 5962-00-205-2555

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View Online at https://aerobasegroup.com/nsn/5962-00-205-2555

Body Length:
Between 0.240 inches and 0.260 inches
Body Width:
Between 0.120 inches and 0.155 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
16.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and low power and resettable and w/enable
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 counter, binary
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
45.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal and body surfaces gold
Precious Material:
Gold
Test Data Document:
37695-619576 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)

14 flat leads

**Terminal Type And Quantity:** 

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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