## NSN 5962-01-205-2000

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View Online at https://aerobasegroup.com/nsn/5962-01-205-2000

view Offilite at https://aerobasegroup.com/histi/0302-01-200-2000
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
3-state output and hermetically sealed and w/common enable
Inclosure Material:
Ceramic or glass or metal
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 latch, r/s
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder and gold and tin
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 18.0 volts power source
Time Rating Per Chacteristic:
350.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surfaces optional gold
Precious Material:
Gold
Test Data Document:
30003-410as520 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)

**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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