## NSN 5962-00-421-9025

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View Online at https://aerobasegroup.com/nsn/5962-00-421-9025

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Body Length:
Between 0.685 inches and 0.715 inches
Body Width:
Between 0.235 inches and 0.265 inches
Body Height:
0.110 inches
Maximum Power Dissipation Rating:
1.25 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and high current
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Diode-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, exclusive nor
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Time Rating Per Chacteristic:
50.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
00752-395522 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:
14 printed circuit
Shelf Life:
N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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