## NSN 5962-00-461-5208

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view Online at https://aerobasegroup.com/hsn/596z-00-461-5206
Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.160 inches and 0.185 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
90.0 milliwatts
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 synchronous and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Triple 3 input
Design Function And Quantity:
3 gate, nand
Case Outline Source And Designator:
T0-85 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
20.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
04655-15-107419 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 flat leads
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

Yes - demil/mli

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