## NSN 5962-00-148-2868

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Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
340.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and medium power and medium speed and w/totem pole output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 wide 2 input
Design Function And Quantity:
1 gate, and-or invert
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output and 24.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
00752-373714 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, et
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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