## NSN 5962-00-848-6761

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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
150.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and expandable and medium speed and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Diode-transistor logic
Input Circuit Pattern:
Dual 3 input
Design Function And Quantity:
2 gate, nand-or buffer
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
15920-51007230 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)
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
Fiig: