NSN 5962-00-235-9473

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View Online at https://aerobasegroup.com/nsn/5962-00-235-9473

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:
176.0 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 positive outputs and high speed and medium power
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, nand
Case Outline Source And Designator:
T0-85 joint electron device engineering council
Time Rating Per Chacteristic:
10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
17863-7118022 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:

Fiig: A458a0

Demilitarization: Yes - demil/mli