NSN 5962-00-234-9022

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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:
152.0 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 negative outputs and medium power and medium speed
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Resistor-transistor logic
Input Circuit Pattern:
Quad 1 input
Design Function And Quantity:
4 inverter, digital
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
4.0 volts power source
Time Rating Per Chacteristic:
28.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output
Test Data Document:
20886-252-112927 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:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Definitalization.

Fiig: A458a0

Yes - demil/mli