## NSN 5962-01-011-0380

Linear Microcircuit - Page 1 of 1



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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:
600.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and w/strobe and w/buffered output
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 comparator, voltage
Case Outline Source And Designator:
T0-99 joint electron device engineering council
Terminal Surface Treatment:
Gold
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0