## NSN 5962-01-015-1787

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Body Length:
Between 0.235 inches and 0.385 inches
Body Width:
Between 0.140 inches and 0.260 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
1200.0 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 w/enable and w/field effect transistor switch and high speed and positive outputs and negative
outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Input Circuit Pattern:
2 channel
Design Function And Quantity:
1 driver, switch, field effect transistor
Terminal Surface Treatment:
Tin
Voltage Rating And Type Per Characteristic:
6.0 volts power source
Time Rating Per Chacteristic:
2500.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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