## NSN 5962-00-734-5932

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.660 inches and 0.785 inches

Body Width:
Between 0.220 inches and 0.280 inches

Body Height:
Between 0.140 inches and 0.180 inches

Maximum Power Dissipation Rating:

176.4 milliwatts

Operating Tempurature Range:
+0.0/+75.0 degrees celsius

Storage Tempurature Range:
-65.0/+175.0 degrees celsius

Features Provided:

Monolithic and positive outputs and w/totem pole output

Inclosure Material:

**Plastic** 

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Emitter-coupled logic

**Input Circuit Pattern:** 

Dual 2 wide 2 input

**Design Function And Quantity:** 

2 gate, and-or invert

**Case Outline Source And Designator:** 

T0-116 joint electron device engineering council

**Time Rating Per Chacteristic:** 

50.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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