NSN 5962-00-234-0875

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Body Length:

Between 0.660 inches and 0.785 inches

Body Height:

Body Width:

Between 0.140 inches and 0.180 inches

Between 0.220 inches and 0.280 inches

Maximum Power Dissipation Rating:

92.0 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 high speed and w/totem pole output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 wide 2 input

Design Function And Quantity:

1 gate, and-or invert

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Time Rating Per Chacteristic:

15.00 nanoseconds propagation delay time, low to high level output and 29.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

06481-920984 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:

Demilitarization:

Yes - demil/mli

Fiig:

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