NSN 5962-01-121-0931

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.745 inches and 0.785 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.120 inches and 0.160 inches

Maximum Power Dissipation Rating:

200.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High voltage and hermetically sealed and medium speed and w/decoded output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 decoder, binary coded decimal to decimal and 1 decoder, binary to octal

Case Outline Source And Designator:

Mo-001-ae joint electron device engineering council

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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