NSN 5962-00-103-6946

Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.160 inches and 0.180 inches

Maximum Power Dissipation Rating:

270.0 milliwatts

Operating Tempurature Range:

+0.0/+75.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and high speed and negative outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 driver, line

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.2 volts power source and 0.0 volts power source

Terminal Type And Quantity:

10 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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