NSN 5962-01-187-5567

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.490 inches and 0.520 inches

Body Width:

Between 0.285 inches and 0.295 inches

Body Height:

Between 0.045 inches and 0.085 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

F-15 a/c

Features Provided:

Hermetically sealed and low power and schottky and w/enable and w/clock and selected item

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

8 flip-flop, d-type

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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