## NSN 5962-00-229-7307

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-229-7307

| view Offilite at https://defobasegroup.com/hsi//5502-00-225-7507  |
|---|
| 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   |
| Operating Tempurature Range:  |
| +0.0/+75.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| Features Provided:  |
| Monolithic and positive outputs and asynchronous and w/enable and edge triggered and resettable and synchronous                     |
| Inclosure Material:   |
| Plastic   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Diode-transistor logic  |
| Input Circuit Pattern:  |
| 5 input   |
| Design Function And Quantity:   |
| 1 flip-flop, j-k, clocked and 1 flip-flop, j-k, master slave  |
| Case Outline Source And Designator:   |
| T0-116 joint electron device engineering council  |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| -1.5 volts power source and 5.5 volts power source  |
| Test Data Document:   |
| 02106-67c700001 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)                   |
| Terminal Type And Quantity:   |
| 14 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |

Fiig:

A458a0

Yes - demil/mli