NSN 5962-01-274-5255

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/psn/5062-01-274-5255

| view Online at https://aerobasegroup.com/hsh/5962-01-274-5255 |
|--|
| Body Length: |
| Between 0.342 inches and 0.358 inches |
| Body Width: |
| Between 0.342 inches and 0.358 inches |
| Body Height: |
| Between 0.064 inches and 0.080 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and high speed and electrostatic sensitive and monolithic |
| Inclosure Material: |
| Ceramic or metal |
| Inclosure Configuration: |
| Leadless flat pack |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 10 input |
| Design Function And Quantity: |
| 8 transceiver |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Time Rating Per Chacteristic: |
| 1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level |
| output |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 20 leadless |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

Yes - demil/mli

Fiig:

A458a0