NSN 5962-00-416-6118

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-416-6118

| view Offiline at https://acrobasegroup.com/nsn/3302-00-410-0110 |
|-------------------------------------------------------------------------------------|
| Body Length: |
| Between 0.755 inches and 0.785 inches |
| Body Width: |
| Between 0.245 inches and 0.286 inches |
| Body Height: |
| Between 0.145 inches and 0.169 inches |
| Maximum Power Dissipation Rating: |
| 180.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and negative edge triggered and positive outputs |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| Triple 2 input |
| Design Function And Quantity: |
| 3 flip-flop, clocked and 3 flip-flop, d-type |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts power source |
| Terminal Type And Quantity: |
| 41 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
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