NSN 5962-00-791-1393

Digital Microcircuit - Page 1 of 1

A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-791-1393

| Body Outside Diameter: |
|--|
| Between 0.335 inches and 0.370 inches |
| Body Height: |
| Between 0.165 inches and 0.185 inches |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+125.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and asynchronous and synchronous and resettable and positive outputs |
| Inclosure Material: |
| Glass and metal |
| Inclosure Configuration: |
| Can |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 5 input |
| Design Function And Quantity: |
| 1 flip-flop, j-k/r-s, clocked, master slave |
| Case Outline Source And Designator: |
| T0-100 joint electron device engineering council |
| Terminal Surface Treatment: |
| Gold |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts power source |
| Precious Material And Location: |
| Terminals gold |
| Precious Material: |
| Gold |
| Test Data Document: |
| 80063-sm-c-546085 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: |
| 10 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |