NSN 5962-00-456-0190

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-456-0190 **Body Length:** Between 0.240 inches and 0.275 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.070 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** W/resistor and hermetically sealed and burn in and negative outputs **Inclosure Material:** Ceramic **Inclosure Configuration:**

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

6 input

Flat pack

Design Function And Quantity:

1 gate, or-nor

Time Rating Per Chacteristic:

9.00 nanoseconds propagation delay time, low to high level output and 9.00 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.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0