## NSN 5962-01-203-3541

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-203-3541 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** Between 0.290 inches and 0.310 inches **Body Height:** 0.245 inches **Operating Tempurature Range:** -20.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius Features Provided: Hermetically sealed and monolithic and electrostatic sensitive and w/reset **Inclosure Material:** Ceramic or metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 predriver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 14.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

Fiig:

A458a0