NSN 5962-01-575-4820

Memory Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-575-4820 **Body Length:** 42.5 millimeters **Body Width:** 3.2 millimeters **Body Height:** 40.6 millimeters **Operating Tempurature Range:** -40.0/+100.0 degrees celsius **Features Provided:** Asynchronous and cascadable and bidirectional and edge triggered and high performance and high speed and low power and programmable and w/clock **Inclosure Material:** Metal **Inclosure Configuration:** Pin grid array **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Product Name:** Virtex ii field programmable gate array **Voltage Rating And Type Per Characteristic:** 1.8 volts total supply **Time Rating Per Chacteristic:** 7.00 nanoseconds delay **Memory Device Type:** Ram **Special Features:** Flip flop; esd protected **Terminal Type And Quantity:** 560 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli