## NSN 5962-00-407-7052

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-00-407-7052 **Body Length:** 0.800 inches **Body Width:** 0.250 inches **Body Height:** 0.155 inches **Maximum Power Dissipation Rating:** 1000.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and w/enable and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 4 multiplexer **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 7.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **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

## **NSN 5962-00-407-7052**Digital Microcircuit - Page 2 of 2



Fiig:

A458a0