

NSN 5962-01-316-9102 Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-316-9102 **Overall Length:** 0.840 inches **Overall Height:** 0.360 inches **Overall Width:** 0.325 inches **Body Length:** 0.840 inches **Body Width:** 0.280 inches **Body Height:** 0.195 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** An/msr-t4 training set countermeasures signals **Features Provided:** 

Burn in and high speed and schottky

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Transistor-transistor logic

**Input Circuit Pattern:** 

Octal 1 input

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

7.0 volts power source

**Terminal Type And Quantity:** 

14 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

A458a0