NSN 5962-01-165-1903

Unit Of Measure:

Demilitarization: Yes - demil/mli

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-165-1903 **Body Length:** Between 3.170 inches and 3.230 inches **Body Width:** 0.800 inches **Body Height:** 0.220 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar system an/fps-117 **Features Provided:** Hermetically sealed and burn in and 3-state output and w/enable and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 35 input **Design Function And Quantity:** 1 multiplier, 12 x 12 parallel array **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 03538-7849573 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 64 printed circuit Shelf Life: N/a