NSN 5962-01-041-3258

Demilitarization: Yes - demil/mli

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-041-3258 **Body Length:** 1.290 inches **Body Width:** 0.550 inches **Body Height:** Between 0.150 inches and 0.190 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -10.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/complement and w/enable and negative outputs and w/storage **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 21 input **Design Function And Quantity:** 1 arithmetic logic unit and 1 shift register **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 20.0 volts power source **Test Data Document:** 13499-351-8303 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:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:**