NSN 5962-01-047-4922

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-047-4922 **Body Length:** 1.400 inches **Body Width:** 0.530 inches **Body Height:** Between 0.140 inches and 0.160 inches **Operating Tempurature Range:** -25.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and w/enable and programmable and positive outputs **Inclosure Material:** Glass and metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 generator, digital, clocked **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -20.0 volts power source and 0.3 volts power source **Precious Material And Location:** Terminals gold and external surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

A458a0