## NSN 5962-01-245-8247



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-245-8247 **Body Length:** 1.290 inches **Body Width:** 0.220 inches **Body Height:** Between 0.220 inches and 0.310 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+155.0 degrees celsius **End Application:** P-3 acft **Features Provided:** Hermetically sealed and burn in, mil-std-883, class b **Inclosure Material:** Silicon **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 1 buffer **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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