## NSN 5962-00-497-3938

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-497-3938 **Body Length:** 0.922 inches **Body Width:** 0.146 inches **Body Height:** Between 0.919 inches and 1.000 inches **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Storage Tempurature Range: -65.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and hybrid **Inclosure Material:** Ceramic **Inclosure Configuration:** Single-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 counter, digital **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 6.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 13499-351-7145 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:** 15 pin Shelf Life: N/a **Unit Of Measure:** 

Fiig:

A458a0

**Demilitarization:** Yes - demil/mli