## NSN 5962-01-528-1076

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-528-1076 **Overall Width:** 0.430 inches **Body Length:** Between 0.745 inches and 0.775 inches **Body Width:** Between 0.240 inches and 0.260 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Aircraft, hornet f/a-18 (e/f) **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Voltage Rating And Type Per Characteristic:** -0.5 volts total supply and 20.0 volts total supply **Special Features:** High sink current for driving 2 ttl loads, high-to-low level logic conversion, 100% tested for quiescent current at 20v. **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli