## NSN 5962-01-596-6543

Digital Microcircuit - Page 1 of 1

No Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-596-6543 **Overall Width:** 0.236 inches **Body Length:** 0.194 inches **Body Width:** 0.155 inches **Body Height:** 0.064 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **End Application:** B-1 **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Integrated-injection logic **Design Function And Quantity:** 2 translator, ttl to ecl **Product Name:** 3.3v dual ttl-to-differential pecl translator, industrial **Voltage Rating And Type Per Characteristic:** -0.5 volts total supply and 7.0 volts total supply **Memory Capacity:** Not rated **Special Features:** Differential pecl outputs; pnp ttl inputs for minimal loading; flow-through pinouts **Terminal Type And Quantity:** 8 gullwing Shelf Life: N/a **Unit Of Measure: Demilitarization:**