## NSN 5895-00-844-0701

Signal Comparator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-00-844-0701 **Overall Length:** 3.750 inches **Overall Height:** 1.880 inches **Overall Width:** 3.220 inches Ac Voltage Rating: 6.1 volts Dc Voltage Rating: 140.0 volts Frequency Rating: 60.0 hertz **End Application:** An/fps-6 **Joint Electronics Type Designation System Item Name:** Comparator, signal Joint Electronics Type Designation System Item Type Number: Cm-220/fps-6 **Electrical Power Source Relationship:** Operating **Internal Battery Accommodation:** Not included Input Impedance Rating: 47.0 kilohms **Output Impedance Rating:** 33.0 kilohms **Operating Frequency:** Between 0.0003 megahertz and 6.0 megahertz Phase: Single **Functional Description:** Compares input signals greater than 0.5 v positive video **Fsc Application Data:** Receiver group, radar, nonairborne, except fire control and guided missile Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

T263-c