## NSN 5895-01-153-9916



Converter Control - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5895-01-153-9916 **Case Material:** Aluminum alloy **Connector Manufacturer Code:** 87990 and 81349 and 81349 **Connector Manufacturer Part Number:** 725016a1158-1 and m28748/3f00f2a and m24308/2-2 **Maximum Voltage Rating In Volts:** 120.0 ac **End Application:** Radar system, mar, seek igloo, p/n 7326377g1, an/fps-117 **Inclosure Type:** Encased **Terminal Location:** Center **Power Source:** External **Mounting Method:** Rack **Terminal Type And Quantity:** 7 connector, receptacle Maximumlength: 30.250 inches Maximumwidth: 25.560 inches Maximumheight: 12.420 inches Phase: Single Frequency In Hertz: 60.0 **Functional Description:** Provides indicators and controls regd for monitoring radar system modes and for controlling system perf parameters; converts binary azimuth/height data to synchro data; converts azimuth/range cursor signal data to binary form **Supplementary Features:** Fixed installation; includes 1 elec equip chassis, 6 lampholder, 2 terminal bd, 2 indicator light, 18 switch, 4 resistor, 7 connector, 38 lamp, 1 diode, 4 voltage regulator Shelf Life: N/a **Unit Of Measure:** 

Fiig: A31700

**Demilitarization:** Yes - demil/mli