NSN 6625-01-314-6131



Signal Generator - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6625-01-314-6131 **Overall Length:** 25.000 inches **Overall Height:** 10.000 inches **Overall Width:** 19.000 inches **Current Type:** Ac and dc Frequency Rating: Between 60.0 hertz and 400.0 hertz **Frequency Range Rating:** +5.000/+10.000 megahertz **Accessory Component Quantity:** 6 and 1 and 1 and 1 and 1 **End Application:** Global positioning system **Internal Battery Accommodation:** Not included **Output Impedance Rating:** 50.0 ohms **Voltage Rating:** 115.0 volts **Accessory Component Name:** Signal generator module set; controller; microcomputer; power supply; synthesizer; preamplifier **Calibrated Signal Output Range:** Minus 85 to plus 148.75 dbm Phase: Single **Special Features:** Rack mountable; satellite simulator; integrated processor, cassette tape drive, front panel display; 12 rf channels; bnc connector; keyboard, crt, liquid crystal display; porm 5v dc, porm 12 v dc, and plus 5.2 v dc to modules; rf signal levels: minus 50 to minus 113 dbm (high power output port) andminus 80 to minus 143 dbm (low power output port); storage temp minus 51 to plus 71 degrees c; oper temp minus 10 to plus 55 degrees c; digital **Functional Description:** Provides the ability to test the navigation function of the hdis and provides repetitive global positioning system conditions **Reference Data And Literature:** Serd gps-4 Shelf Life:

Fiig:

No

N/a

Unit Of Measure:

Demilitarization: