NSN 6625-01-395-4062

Signal Generator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-01-395-4062 **Overall Length:** 13.000 inches **Overall Height:** 6.500 inches **Overall Width:** 13.000 inches **Current Type:** Ac Frequency Rating: Between 48.0 hertz and 440.0 hertz **Frequency Range Rating:** +0.250/+1000.000 megahertz **End Application:** Common test equip **Output Impedance Rating:** 50.0 ohms **Voltage Rating:** Between 90.0 volts and 264.0 volts **Modulation Type:** Fm **Crystal Controlled Feature:** Provided **Maximum Signal Output:** 10 mhz greater than 0.5 volts level into 50 ohms

Modulator Location:

Any acceptable

Special Features:

Amplitude accuracy of porm 1.5 dbw/typical performance of porm 1 db to ensure accurate receiver sensitivity; low rf leakage assures proper testing of very sensitive devices; ultra stable dc fm w/porm 500 hz carrier frequency accuracy for testing pagers; resolution: 10 hz; accuracy: typically porm 3x10e6xcarrier frequency in hz; switching speed: less than 120 ms; spectral purity at 500 mhz; operating 5

temperature:	0 to 50 deg. C;	internal d	liagnostics;	300 storage	registers;	modulation:	frequency-ir	nternal-400 hz or	1 khz, e	external-dc to 75
khz; phase-i	nternal-400 hz o	r 1 khz, ex	xternal-20 h	z to 10 khz;	amplitude-	-internal-400	hz or 1 khz,	external 20 hz to	o 25 khz;	hp-ib-ieee-488
interface										
Shelf Life:										

Unit Of Measure:

Demilitarization:

No

N/a

Fiig:

T320-j