NSN 6625-01-461-8299

Signal Generator - Page 1 of 1

No **Fiig:** T320-j



View Online at https://aerobasegroup.com/nsn/6625-01-461-8299 **Current Type:** Ac and dc Frequency Rating: Between 50.0 hertz and 400.0 hertz **Frequency Range Rating:** +0.375/+173.500 megahertz **End Application:** Compatible with sonobuoy formats including an/ssq-36, an/ssq-41, an/ssq-47, an/ssq-48, an/ssq-50, an/ssq-53, an/ssq-57, an/ssq-62 **Internal Battery Accommodation:** Included **Voltage Rating:** 115.0 volts **Frequency Band Quantity:** 31 **Maximum Signal Output:** 40 db below carrier-harmonically related; 60 db below carrier-nonharmonically related **Product Name:** Flightline acoustic test signal generator (atsg) sonobuoy simulator **Special Features:** 99 channels; analog or fsk modulation; ten mile line-of-sight operating range; adjustable rf output level; front panel meters for rf and modulation level; built-in generation of difar, lofar, range, and b/t sonobuoy patterns; built-in fault isolation test; unit contains sg-1156/a aircraft signal generator **Functional Description:** Provides a signal source for flightline checkout and maintenance of airborne asw acoustic equipment Shelf Life: N/a **Unit Of Measure:** Demilitarization: