

View Online at <https://aerobasegroup.com/nsn/6625-01-477-9249>

**Frequency Range Rating:**

+0.125/+2048.000 megahertz

**Special Features:**

Mfg name is synthesized signal generator. 0.01 hz, db setting resolution, high signal purity, versatile modulation functions, high-stability crystal oscillator, high output signal with an output of +17 dbm can be output across the full frequency range, also has sweep function

**Functional Description:**

This synthesized signal generator is used for various local and reference signals, also this synthesized signal generator has synthesizer technology which permits frequency to be set with a resolution of 0.01 hz across the full frequency range. The non-harmonic spurious is better than -100 dbc for reliable measurement at any frequency. Uses a unique low-noise yig oscillator which produces a high-purity signal with ssb phase noise of better than -130 dbc/hz (1 ghz, 20 khz offset

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T320-j