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**General Description:**

Wcontains a voltage-controlled oscillator phase-locked to the tenth harmonic of a reference input of about 140.0 mhz; vco used to mix down sample of external l-band oscillator to 20 to 40 mhz where a phase comparison (phase-lock) is made with the 20 to 40 mhz output from fine synthesizer; loop closed back through l-band oscillator; tuning voltage range 0.2 vdc to 1.0 vdc; o/a dims 9.0 in. Lg, 3.86 in. W, 1.04 in. H; 4 sma connectors on one end and a printed card connector on other end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli