

View Online at <https://aerobasegroup.com/nsn/6625-01-393-1107>

**Mounting Type:**

Rack

**Overall Length:**

25.250 inches

**Overall Height:**

7.000 inches

**Overall Width:**

16.750 inches

**Frequency Rating:**

Between 48.0 hertz and 66.0 hertz

**Frequency Range Rating:**

+0.100/+2650.000 megahertz

**End Application:**

4920-01-360-8215

**Internal Battery Accommodation:**

Included

**Output Impedance Rating:**

50.0 ohms

**Frequency Band Quantity:**

8

**Modulation Type:**

Am and fm and pulse

**Calibrated Signal Output Range:**

M129.9 to p16dbm

**Modulator Location:**

External

**Phase:**

Single

**Special Features:**

Aopt 001 rear panel rf output & mod inputs; 002 wideband linear phase modulation; 003 ssb phase noise 640 mhz output; 909 rack flange kit w/ handles; 700 external tma (software designed to modularize functional subsections of code for ease of upgrade and to better follow/changes/extensions in mate environment, language & protocols) all functions controlled from front panel except line switches, ieee-488-1978; digital sweep; 0.1 hz freq resolution

**Functional Description:**

Low close in noise with complex phase modulation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T320-j