

View Online at <https://aerobasegroup.com/nsn/5996-01-383-7288>

**Overall Length:**

24.700 inches

**Overall Height:**

3.500 inches

**Overall Width:**

19.000 inches

**Average Life Measurement:**

Indefinite

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic or manual

**Installation Design:**

Rack and top of cabinet/counter

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Average Power Rating Per Channel:**

10.0 watts output

**Overall Gain:**

40.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Functional Classification:**

Aa-11.5

**Special Features:**

leee-488 control; 0.5 to 1.0ghz range; cw/pulse operating mode; 25microsec to cw pulse width; 50nanosec rise/fall time; 1.5: 1 vswr in 2.5: 1 out

**Functional Description:**

Class a amplifier provides 10watts output over 50 to 1000mhz; includes provisions for internal/external levelling & modulation and output power control

**Relationship To Similar Equipment:**

Part no lab4-055-10/7477 50-500mhz; lab4-1020-10/7477 1.0-2.0ghz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200