

View Online at <https://aerobasegroup.com/nsn/5996-01-383-8418>

**Overall Length:**

24.700 inches

**Overall Height:**

3.500 inches

**Overall Width:**

19.000 inches

**Operating Temperature Range:**

-18.0/+50.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic or manual

**Installation Design:**

Rack

**Control Type:**

Local or remote

**Circuit Construction Type:**

Solid state

**Average Power Rating Per Channel:**

10.0 watts output

**Overall Gain:**

44.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Functional Description:**

Class a linear amplifier provides up to 10 watts output over 1 to 2 ghz; includes provisions for internal/external leveling and external modulation and output power control

**Relationship To Similar Equipment:**

Part no lab4-055-10/7477 50-500mhz; lab4-510-10/7477 500-1000mhz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200