Radio Frequency Amplifier - Page 1 of 1



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# **Overall Length:**

24.700 inches

#### **Overall Height:**

3.500 inches

# **Overall Width:**

19.000 inches

#### **Operating Tempurature 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 providesup 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