Radio Frequency Amplifier - Page 1 of 1



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# Inclosure Material:

Aluminum

**Overall Length:** 

11.812 inches

### **Overall Height:**

6.500 inches

#### **Overall Width:**

10.375 inches

#### Average Life Measurement:

Not rated

#### End Application:

An/vrc-83

### Basic Shape Style:

Rectangular or square

#### Inclosure Type:

Encased

### Installation Design:

Transportable

## **Circuit Construction Type:**

Solid state

### Frequency Per Channel:

225.0 megahertz operating channel err-100 and 399.975 megahertz operating channel err-100

### Average Power Rating Per Channel:

150.0 watts output

#### Impedance Rating Per Channel:

50.000 ohms operating channel

### External Dc Operating Voltage In Volts:

18.0 single voltage

### Supplementary Features:

Used on amplifier-coupler and vehicular mount

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

A32200