Radio Frequency Amplifier - Page 1 of 1



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### **Overall Length:**

17.000 inches

#### **Overall Height:**

7.000 inches

# **Overall Width:**

16.125 inches

#### **End Application:**

An/ale-48; an/ale-49

#### **Basic Shape Style:**

Rectangular or square

### Maximum Operating Altitude Rating:

6000.0 feet

#### Inclosure Type:

Encased

#### Installation Design:

Top of cabinet/counter

# **Circuit Construction Type:**

Solid state

### **Frequency Per Channel:**

5.0 gigahertz input channel err-100 and 11.0 gigahertz input channel err-100

# **Operating Ac Frequency In Hertz:**

60.0 single voltage

# **External Ac Operating Voltage In Volts:**

120.0 single voltage

Phase:

Single

#### **Special Features:**

7 channels; forced air cooled

#### **Functional Description:**

Provides amplification of the r/ew iate rf output signals for application to rf input of lru under test of the an/alq-161a radar frequency surveillance/electronic countermeasures defensive avionics system of the b-1b acft

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A32200