## NSN 5996-01-104-4161



Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-104-4161 **Overall Length:** 3.290 inches **Overall Height:** 2.060 inches **Overall Width:** 2.900 inches **Vibration Resistance Range In Hertz:** Not rated **Individual Section Quantity: Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** +0.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 933d055441-34228 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 1.0 gigahertz operating channel err-100 **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated **Signal Voltage Rating Per Channel:** Not rated **Overall Gain:** 28.0 decibels Impedance Rating Per Channel: 50.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:** 

Not rated

## NSN 5996-01-104-4161

Radio Frequency Amplifier - Page 2 of 2



## **Connection Type And Location:**

Receptacle, coaxial front and receptacle, power front and solder lug front

**Operating Ac Frequency In Hertz:** 

50.0 single voltage

## **Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 1 receptacle, power external and 2 solder lug external

**External Ac Operating Voltage In Volts:** 

115.0 single voltage

Phase:

Single

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

Yes - demil/mli

Fiig:

A32200