## NSN 5996-01-243-4072



Audio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-243-4072 **Overall Length:** 4.000 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Vibration Resistance Amplitude:** 0.036 inches total excursion **Shock Resistance Rating In Gravitational Units:** 50.0 **Operating Tempurature Range:** -40.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **End Application:** 5820-01-040-0905 air traffic control group **Basic Shape Style:** Rectangular or square **Identification Designator:** 121177-1-14203 **Inclosure Type:** Encased **Operating Control Method:** Automatic Installation Design: Module **Control Type:** Remote **Circuit Construction Type:** Solid state Frequency Per Channel: 300.0 hertz input channel and 500.0 kilohertz input channel **Average Power Rating Per Channel:** 2.0 watts input **Overall Gain:** 40.0 decibels **Impedance Rating Per Channel:** 10.000 ohms input channel

**Shock Pulse Duration Time:** 10.0 milliseconds

**Connection Type And Location:** 

Pin bottom

## NSN 5996-01-243-4072

Audio Frequency Amplifier - Page 2 of 2



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

8 pin external

**Fsc Application Data:** 

Radio and television communications equipment, non-airborne

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

Yes - demil/mli

Fiig:

A32200